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PROVINCE OF ONTARIO



VITAL STATISTICS

for

1977

Printed Under the Authority of

THE HONOURABLE FRANK DREA
REGISTRAR GENERAL



PROVINCE OF ONTARIO

VITAL STATISTICS

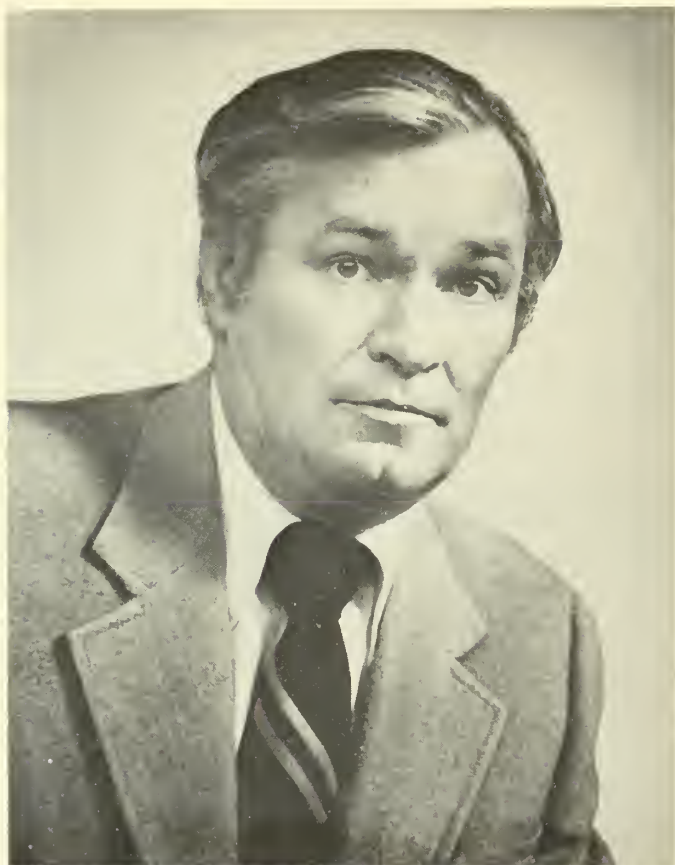
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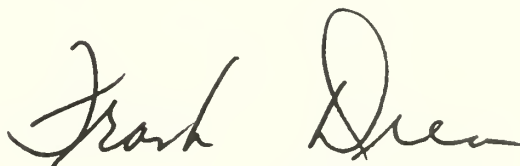
Foreword

I take pleasure in presenting the 107th Vital Statistics Report compiled by the Office of the Registrar General. This report is prepared in two parts.

Part I consists of an analytical survey of the vital statistics of the Province in the form of summary tables. Its objectives are to indicate the trend over the past several years, to bring to light several major causes of death and to summarize vital statistical data for 1977.

Part II comprises detailed tables covering various aspects of vital statistics for the Province of Ontario in 1977.

In conclusion, may I state that, while this report is primarily of interest to certain professions and agencies, it will give other interested persons an insight into the vital statistics concerning births, deaths and marriages in the Province of Ontario.

A handwritten signature in black ink, appearing to read "Frank Owen". The signature is fluid and cursive, with the first name "Frank" and the last name "Owen" clearly distinguishable.

Registrar General

SIR:

I have the honour to submit for your approval the One-hundred-and-seventh Vital Statistics Report made in conformity with and under the provisions of the Act respecting the Registration of Births, Marriages and Deaths in the Province of Ontario, for the year ending December 31st, 1977.

I have the honour to be, Sir,

Your obedient servant,

A handwritten signature in cursive script, appearing to read "G. A. D. H.", written in dark ink.

Deputy Registrar-General

TO THE HONOURABLE FRANK DREA
Registrar General of Ontario

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PART I. SUMMARY TABLES

TABLE A POPULATION OF ONTARIO BY AGE GROUPS AND SEX

(In Thousands)

Year	Sex	Total	AGE GROUPS											
			0-4	5-9	10-14	15-19	20-24	25-29	30-39	40-49	50-59	60-69	70-79	80+
1901*	T	2,182.9	224.8	230.6	229.8	229.7	216.0	178.6	298.9	231.5	159.7	109.9	56.0	17.4
	M	1,096.6	114.0	116.8	116.7	115.2	104.7	86.9	148.4	118.1	81.1	56.5	29.1	9.1
	F	1,086.3	110.8	113.8	113.1	114.5	111.3	91.7	150.5	113.4	78.6	53.4	26.9	8.3
1911*	T	2,527.3	263.3	244.2	233.8	240.8	247.2	228.4	367.6	283.2	203.7	127.1	66.8	21.2
	M	1,301.3	133.5	123.7	118.9	123.6	128.6	120.6	191.9	146.4	105.2	64.7	33.6	10.6
	F	1,226.0	129.8	120.5	114.9	117.2	118.6	107.8	175.7	136.8	98.5	62.4	33.2	10.6
1921*	T	2,933.7	301.9	307.8	275.7	255.0	239.9	238.6	443.8	348.2	253.6	166.7	77.7	24.8
	M	1,481.9	153.2	155.6	139.4	128.1	116.3	118.2	226.8	179.7	129.3	85.0	38.6	11.7
	F	1,451.8	148.7	152.2	136.3	126.9	123.6	120.4	217.0	168.5	124.3	81.7	39.1	13.1
1931*	T	3,431.7	307.7	333.0	318.2	319.0	291.2	264.8	498.9	434.9	314.8	207.7	111.6	29.9
	M	1,748.9	156.1	168.8	161.6	163.4	147.7	136.0	254.5	226.1	161.9	104.0	55.1	13.7
	F	1,682.8	151.6	164.2	156.6	155.6	143.5	128.8	244.4	208.8	152.9	103.7	56.5	16.2
1941*	T	3,787.7	297.9	301.5	324.8	339.2	324.0	315.7	554.9	483.0	395.8	266.0	141.1	43.8
	M	1,921.2	151.5	152.9	164.6	172.2	163.6	159.9	284.7	247.7	204.0	133.0	67.3	19.8
	F	1,866.5	146.4	148.6	160.2	167.0	160.4	155.8	270.2	235.3	191.8	133.0	73.8	24.0
1951*	T	4,597.6	514.7	399.3	325.3	315.7	352.3	387.3	691.8	570.5	457.8	337.7	186.3	58.9
	M	2,314.2	263.5	204.6	165.7	160.2	176.9	190.3	346.4	293.4	231.7	168.7	87.7	25.1
	F	2,283.4	251.2	194.7	159.6	155.5	175.4	197.0	345.4	277.1	226.1	169.0	98.6	33.8
1956*	T	5,404.9	628.8	563.7	425.9	346.8	365.1	417.4	829.5	673.3	505.8	361.6	217.4	69.6
	M	2,721.5	320.7	287.4	217.8	176.0	182.4	212.0	412.6	346.2	258.2	176.8	101.8	29.6
	F	2,683.4	308.1	276.3	208.1	170.8	182.7	205.4	416.9	327.1	247.6	184.8	115.6	40.0
1961*	T	6,236.1	740.2	674.5	593.1	436.9	386.9	422.7	929.1	758.1	568.1	398.5	244.0	84.0
	M	3,134.5	379.2	345.3	304.0	223.1	190.3	213.6	466.6	383.9	288.8	193.7	111.1	34.9
	F	3,101.6	361.0	329.2	289.1	213.8	196.6	209.1	462.5	374.2	279.3	204.8	132.9	49.1
1962	T	6,351.0	751.8	686.4	615.0	466.9	393.0	414.2	926.2	774.5	582.0	405.9	247.6	87.5
	M	3,187.5	384.7	351.3	314.9	238.1	193.7	208.2	465.9	390.7	295.3	196.6	111.9	36.2
	F	3,163.5	367.1	335.1	300.1	228.8	199.3	206.0	460.3	383.8	286.7	209.3	135.7	51.3
1963	T	6,481.0	762.6	705.5	631.6	503.4	407.0	408.7	917.6	792.1	595.7	414.3	250.8	91.7
	M	3,247.8	390.4	360.9	323.1	255.6	201.3	203.9	462.6	397.8	301.9	200.0	112.6	37.7
	F	3,233.2	372.2	344.6	308.5	247.8	205.7	204.8	455.0	394.3	293.8	214.3	138.2	54.0
1964	T	6,631.0	764.3	726.4	647.4	539.8	427.9	411.2	914.2	813.2	612.2	423.5	255.3	95.6
	M	3,318.0	391.1	371.5	331.1	273.7	212.0	204.1	461.7	406.5	309.7	203.9	113.7	39.0
	F	3,313.0	373.2	354.9	316.3	266.1	215.9	207.1	452.5	406.7	302.5	219.6	141.6	56.6
1965	T	6,788.0	760.3	747.8	665.5	571.3	452.3	418.0	914.1	836.1	629.7	432.9	261.3	98.7
	M	3,394.8	389.3	382.3	340.4	290.1	224.5	207.3	462.8	416.8	318.0	208.2	115.3	39.8
	F	3,393.2	371.0	365.5	325.1	281.2	227.8	210.7	451.3	419.3	311.7	224.7	146.0	58.9
1966*	T	6,960.9	745.7	770.1	688.3	599.2	485.1	433.9	919.8	860.4	646.7	443.3	267.5	100.9
	M	3,479.2	382.5	393.5	351.9	304.7	240.7	215.4	466.2	428.5	326.1	212.7	117.0	40.0
	F	3,481.7	363.2	376.6	336.4	294.5	244.4	218.5	453.6	431.9	320.6	230.6	150.5	60.9
1967	T	7,127.0	727.1	779.9	711.5	628.6	523.6	454.1	922.4	882.8	664.0	454.8	273.2	105.0
	M	3,561.5	372.9	398.8	363.4	318.8	261.3	226.5	468.9	439.8	333.9	217.9	118.4	40.9
	F	3,565.5	354.2	381.1	348.1	309.8	262.3	227.6	453.5	443.0	330.1	236.9	154.8	64.1
1968	T	7,262.0	700.8	786.1	732.7	652.3	560.5	475.4	921.4	901.8	678.4	466.5	277.1	109.0
	M	3,627.4	360.0	402.6	374.2	330.0	280.3	238.0	468.8	449.7	340.0	223.1	118.9	41.8
	F	3,634.6	340.8	383.5	358.5	322.3	280.2	237.4	452.6	452.1	338.4	243.4	158.2	67.2
1969	T	7,385.0	672.7	787.6	752.8	671.0	595.4	500.0	921.6	918.1	691.7	479.2	281.3	113.6
	M	3,687.2	345.4	403.8	385.0	339.6	297.7	251.1	468.5	458.9	345.5	228.9	119.9	42.9
	F	3,697.8	327.3	383.8	367.8	331.4	297.7	248.9	453.1	459.2	346.2	250.3	161.4	70.7
1970	T	7,551.0	654.5	787.5	772.4	693.6	637.6	533.3	932.9	933.3	707.5	493.1	286.6	118.7
	M	3,767.1	335.3	403.5	395.4	351.5	317.7	268.8	474.1	467.8	352.0	235.4	121.4	44.2
	F	3,783.9	319.2	384.0	377.0	342.1	319.9	264.5	458.8	465.5	355.5	257.7	165.2	74.5
1971*	T	7,703.1	637.3	783.5	787.7	713.4	674.1	567.4	946.6	943.9	724.7	507.8	292.5	124.2
	M	3,840.9	326.3	401.2	403.7	362.2	334.8	286.7	481.3	474.5	359.2	242.2	123.3	45.5
	F	3,862.2	311.0	382.3	384.0	351.2	339.3	280.7	465.3	469.4	365.5	265.6	169.2	78.7
1972	T	7,833.8	643.8	760.5	798.3	729.5	696.5	599.7	963.5	949.5	743.7	521.6	299.8	127.4
	M	3,898.1	324.6	389.6	409.3	371.3	345.8	302.2	489.9	478.9	367.7	249.4	125.8	43.6
	F	3,935.7	319.2	370.9	389.0	358.2	350.7	297.5	473.6	470.6	376.0	272.2	174.0	83.8
1973	T	7,938.9	634.1	726.1	809.3	754.8	684.1	649.0	990.2	948.3	769.3	536.3	306.7	130.7
	M	3,954.0	325.0	371.8	414.9	384.6	341.5	324.8	503.4	480.0	379.1	255.7	129.0	44.2
	F	3,984.9	309.1	354.3	394.4	370.2	342.6	324.2	486.8	468.3	390.2	280.6	177.7	86.5
1974(1)	T	8,093.9	637.0	696.4	818.0	775.3	709.7	684.6	1,031.6	949.3	790.8	552.8	314.9	133.5
	M	4,032.5	326.7	356.9	419.2	395.5	355.3	341.8	526.3	482.3	388.2	263.5	132.7	44.3
	F	4,061.3	310.3	339.6	398.8	379.8	354.4	342.8	505.3	467.2	402.6	289.3	182.2	89.1
1975(1)	T	8,225.8	632.9	676.3	821.1	791.0	735.4	713.5	1,069.1	948.8	808.9	568.9	323.6	136.3
	M	4,095.2	325.1	346.1	420.7	403.6	368.7	356.3	544.4	482.7	395.9	271.0	136.3	44.4
	F	4,130.5	307.8	330.3	400.4	387.4	366.7	357.2	524.5	466.0	413.0	297.9	187.3	91.9
1976*	T	8,264.5	607.2	667.8	798.8	808.0	744.4	715.8	1,076.4	946.5	834.4	587.2	334.3	143.7
	M	4,096.9	311.7	342.0	409.3	412.7	368.3	356.4	542.9	479.7	406.1	278.0	140.7	49.0
	F	4,167.6	295.5	325.9	389.5	395.3	376.1	359.5	533.5	466.7	428.3	309.2	193.5	94.7
1977(1)	T	8,355.0	603.8	657.2	776.8	820.7	764.7	708.8	1,131.0	944.8	854.9	599.9	344.2	148.3
	M	4,137.1	309.4	337.1	398.1	419.9	379.2	351.6	568.9	478.9	416.0	283.4	144.7	49.9
	F	4,217.9	294.3	320.1	378.7	400.8	385.4	357.2	562.1	465.9	439.0	316.5	199.5	98.5

Source: Statistics Canada.

*Census years.

(1) Each figure has been rounded independently to the nearest hundred; hence totals do not necessarily equal the sum of individual rounded figures in distributions.

The estimated populations for 1967 to 1970 have been revised and the necessary adjustments have been made in the tables showing rates.

TABLE B ESTIMATED POPULATION OF ONTARIO, BY SEX AND AGE GROUPS,
(In Thousands)
1977

AGE GROUPS	Male		Female		Total	
	Number	Per Cent	Number	Per Cent	Number	Per Cent
0-4	309.4	7.5	294.3	7.0	603.8	7.2
5-9	337.1	8.1	320.1	7.6	657.2	7.9
10-14	398.1	9.6	378.7	9.0	776.8	9.3
15-19	419.9	10.1	400.8	9.5	820.7	9.8
20-24	379.2	9.2	385.4	9.1	764.7	9.2
25-29	351.6	8.5	357.2	8.5	708.8	8.5
30-34	315.6	7.6	312.3	7.4	627.9	7.5
35-39	253.3	6.1	249.8	5.9	503.1	6.0
40-44	239.4	5.8	233.5	5.5	472.9	5.7
45-49	239.5	5.8	232.4	5.5	471.9	5.6
50-54	227.5	5.5	236.7	5.6	464.1	5.6
55-59	188.5	4.6	202.3	4.8	390.8	4.7
60-64	157.5	3.8	170.7	4.0	328.2	3.9
65-69	125.9	3.0	145.8	3.5	271.7	3.3
70-74	88.1	2.1	114.7	2.7	202.8	2.4
75-79	56.6	1.4	84.8	2.0	141.4	1.7
80-84	30.2	0.7	55.2	1.3	85.3	1.0
85+	19.7	0.5	43.3	1.0	63.0	0.8
Total	4,137.1	100.0	4,217.9	100.0	8,355.0	100.0

Source: Statistics Canada.

Each figure has been rounded independently to the nearest hundred; hence totals do not necessarily equal the sum of individual rounded figures in distributions.

TABLE C SUMMARY OF VITAL STATISTICS BY MONTHS,
FOR RESIDENTS OF THE PROVINCE OF ONTARIO, 1977

MONTH	Live Births	Marriages	Deaths	Infant Deaths
January	9,860	2,484	5,590	120
February	9,274	2,898	4,686	123
March	10,476	3,086	5,117	112
April	10,202	4,849	4,937	120
May	10,602	6,614	5,334	126
June	10,265	7,936	4,745	111
July	10,729	8,554	5,151	111
August	10,522	7,688	4,852	105
September	10,442	7,796	4,629	86
October	10,646	6,950	5,318	121
November	9,827	4,165	4,994	135
December	9,912	4,710	6,072	114
Total	122,757	67,730	61,425	1,384

TABLE D NATURAL INCREASE AND NATURAL INCREASE RATES,
ONTARIO, 1968-1977

YEAR	Live Births	Deaths	Excess of Births over Deaths	Natural Increase Rate per 1,000 Population
1968	126,257	55,552	70,705	9.7
1969	130,398	55,707	74,691	10.1
1970	134,724	56,769	77,955	10.3
1971	130,395	56,623	73,772	9.6
1972	125,060	58,905	66,155	8.4
1973	123,776	59,876	63,900	8.0
1974	124,229	60,556	63,673	7.9
1975	125,775	60,604	65,171	7.9
1976	122,700	60,645	62,055	7.5
1977	122,757	61,425	61,332	7.3

TABLE E SUMMARY OF LIVE BIRTHS, LIVE BIRTHS TO UNMARRIED
MOTHERS AND STILLBIRTHS AND RATES, ONTARIO, 1968-1977

YEAR	Live Births				Stillbirths*	
	Total		Born to Unmarried Mothers			
	Number	Rate per 1,000 Population	Number	Rate per 1,000 Live Births	Number	Rate per 1,000 Live Births
1968	126,257	17.4	9,463	75.0	1,811	14.3
1969	130,398	17.7	9,802	75.2	1,661	12.7
1970	134,724	17.8	10,248	76.1	1,679	12.5
1971	130,395	16.9	8,492	65.1	1,576	12.1
1972	125,060	16.0	8,437	67.5	1,534	12.3
1973	123,776	15.6	8,285	66.9	1,362	11.0
1974	124,229	15.3	(1) 8,286	66.7	1,335	10.7
1975	125,775	15.3	(1) 8,816	70.1	1,205	9.6
1976	122,700	14.8	(1) 9,301	75.8	1,203	9.8
1977	122,757	14.7	9,619	78.4	1,086	8.8

*In Ontario since December 15, 1961, Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

(1) Tentative figures.

TABLE F LIVE BIRTHS CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1968-1977

YEAR	TOTAL	AGE GROUPS OF MOTHERS								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over
NUMBER OF BIRTHS										
1968	126,257	99	15,859	43,504	35,327	18,871	9,598	2,795	203	1
1969	130,398	96	16,079	45,517	37,972	19,043	8,926	2,583	181	1
1970	134,724	86	16,915	47,513	40,263	19,189	8,308	2,301	149	...
1971	130,395	88	15,455	46,558	40,948	18,273	7,161	1,814	98	...
1972	125,060	97	15,303	42,858	41,245	17,735	6,259	1,482	80	1
1973	123,776	108	15,156	41,044	42,854	17,481	5,759	1,306	68	...
1974	124,229	109	14,531	40,623	44,373	18,126	5,274	1,124	69	...
1975	125,775	111	14,039	41,195	45,836	18,432	5,068	1,029	64	1
1976	122,700	107	13,217	39,721	44,809	18,784	5,004	995	61	2
1977	122,757	81	12,342	39,515	44,343	20,703	4,957	771	45	—
PERCENTAGE										
1968	100.0	0.08	12.6	34.5	28.0	14.9	7.6	2.2	0.2	†
1969	100.0	0.07	12.3	35.0	29.1	14.6	6.9	2.0	0.1	†
1970	100.0	0.06	12.6	35.3	29.9	14.2	6.2	1.7	0.1	...
1971	100.0	0.07	11.9	35.7	31.4	14.0	5.5	1.4	0.1	...
1972	100.0	0.07	12.2	34.3	33.0	14.2	5.0	1.2	0.1	†
1973	100.0	0.09	12.2	33.2	34.6	14.1	4.7	1.1	0.1	...
1974	100.0	0.08	11.7	32.7	35.7	14.6	4.3	0.9	0.1	...
1975	100.0	0.08	11.2	32.8	36.4	14.7	4.0	0.8	0.1	†
1976	100.0	0.08	10.8	32.4	36.5	15.3	4.1	0.8	0.04	†
1977	100.0	0.06	10.1	32.2	36.1	16.9	4.0	0.6	0.03	—

† Rates not computed for less than 10 live births.

TABLE G LIVE BIRTHS BORN TO UNMARRIED MOTHERS, CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1968-1977

YEAR	TOTAL	AGE GROUPS OF MOTHERS							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and over
NUMBER BORN TO UNMARRIED MOTHERS									
1968	9,463	83	4,493	3,562	836	323	127	37	2
1969	9,802	88	4,732	3,666	869	297	109	37	4
1970	10,248	73	5,359	3,499	882	278	127	29	1
1971	8,492	76	4,533	2,753	747	269	93	19	2
1972	8,437	85	4,609	2,540	802	260	117	22	2
1973	8,285	91	4,521	2,443	844	269	91	25	1
1974 (1)	8,286	96	4,558	2,435	819	304	62	11	1
1975 (1)	8,816	103	4,829	2,524	938	317	88	16	1
1976 (1)	9,301	100	5,048	2,761	942	315	110	22	3
1977	9,619	76	4,994	3,073	990	361	105	20	—
PERCENTAGE									
1968	100.0	0.9	47.5	37.7	8.8	3.4	1.3	0.4	†
1969	100.0	0.9	48.3	37.4	8.9	3.0	1.1	0.4	†
1970	100.0	0.7	52.3	34.1	8.6	2.7	1.3	0.3	†
1971	100.0	0.9	53.4	32.4	8.8	3.2	1.1	0.2	†
1972	100.0	1.0	54.6	30.1	9.5	3.1	1.4	0.3	†
1973	100.0	1.1	54.6	29.5	10.2	3.2	1.1	0.3	†
1974	100.0	1.2	55.0	29.4	9.9	3.7	0.7	0.1	†
1975	100.0	1.2	54.8	28.6	10.6	3.6	1.0	0.2	†
1976	100.0	1.1	54.3	29.7	10.1	3.4	1.2	0.2	†
1977	100.0	0.8	51.9	31.9	10.3	3.8	1.1	0.2	—

† Rates not computed for less than 10 live births.

(1) Tentative figures. Final figures not available at time of printing. Will be available at a later date upon request.

TABLE H STILLBIRTHS CLASSIFIED BY AGE GROUPS OF MOTHERS, ONTARIO, 1968-1977

YEAR	TOTAL	AGE GROUPS OF MOTHERS							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over
NUMBER OF STILLBIRTHS									
1968	1,811	3	207	486	432	320	244	112	7
1969	1,661	...	204	462	415	274	206	87	13
1970	1,679	3	194	491	453	303	163	64	8
1971	1,576	4	180	494	429	242	165	57	5
1972	1,534	5	220	449	439	242	117	58	4
1973	1,362	4	170	385	429	220	109	41	4
1974	1,335	2	169	382	414	222	101	37	8
1975	1,205	2	174	381	370	167	75	32	4
1976	1,203	1	152	338	398	198	92	22	2
1977	1,086	2	120	346	349	177	72	19	1
PERCENTAGE									
1968	100.0	†	11.4	26.8	23.9	17.7	13.5	6.2	0.4
1969	100.0	...	12.3	27.8	25.0	16.5	12.4	5.2	0.8
1970	100.0	†	14.5	29.5	27.0	18.0	9.7	3.8	0.5
1971	100.0	†	11.4	31.3	27.2	15.4	10.5	3.6	0.6
1972	100.0	0.3	14.3	29.3	28.6	15.8	7.6	3.8	0.3
1973	100.0	0.3	12.5	28.3	31.5	16.1	8.0	3.0	0.3
1974	100.0	0.1	12.7	28.6	31.0	16.6	7.6	2.8	0.6
1975	100.0	†	14.5	31.6	30.7	13.9	6.2	2.7	0.4
1976	100.0	†	12.6	28.1	33.1	16.5	7.7	1.8	0.2
1977	100.0	†	11.1	31.9	32.2	16.3	6.7	1.8	†

In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

†Rates not computed for less than 5 stillbirths.

TABLE I DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATH RATES PER 1,000 POPULATION, ONTARIO, 1968-1977

YEAR	Deaths			Rate per 1,000 Population		
	Total	Male	Female	Total	Male	Female
1968	55,552	31,795	23,757	7.6	8.8	6.5
1969	55,707	31,793	23,914	7.5	8.6	6.5
1970	56,769	32,520	24,249	7.5	8.6	6.4
1971	56,623	32,374	24,249	7.4	8.4	6.3
1972	58,905	33,349	25,556	7.5	8.5	6.5
1973	59,876	33,752	26,124	7.5	8.5	6.6
1974	60,556	33,985	26,571	7.5	8.4	6.5
1975	60,604	34,107	26,497	7.4	8.3	6.4
1976	60,645	34,225	26,420	7.3	8.4	6.3
1977	61,425	34,283	27,142	7.4	8.3	6.4

TABLE J DEATH RATES PER 1,000 POPULATION BY SEX AND AGE,
ONTARIO, 1973-1977

AGE GROUPS	MALES					FEMALES				
	1973	1974	1975	1976	1977	1973	1974	1975	1976	1977
Total	8.5	8.4	8.3	8.4	8.3	6.6	6.5	6.4	6.3	6.4
Under 5	3.6	3.4	3.3	3.3	2.9	3.0	2.9	2.6	2.7	2.5
5-9	0.5	0.4	0.4	0.3	0.4	0.3	0.3	0.3	0.3	0.2
10-14	0.4	0.4	0.4	0.3	0.4	0.2	0.2	0.3	0.2	0.3
5-14	0.4	0.4	0.4	0.3	0.4	0.3	0.2	0.3	0.2	0.2
0-14	1.3	1.3	1.3	1.2	1.1	1.1	1.0	1.0	0.9	0.9
15-19	1.5	1.4	1.4	1.2	1.2	0.5	0.5	0.4	0.4	0.4
20-24	1.8	1.5	1.5	1.5	1.6	0.6	0.5	0.5	0.4	0.4
25-29	1.2	1.2	1.2	1.2	1.2	0.6	0.5	0.5	0.5	0.5
15-29	1.5	1.4	1.4	1.3	1.3	0.6	0.5	0.5	0.4	0.5
30-34	1.3	1.3	1.3	1.3	1.2	0.8	0.8	0.7	0.6	0.6
35-39	2.2	2.1	2.0	1.9	1.9	1.3	1.1	1.1	1.1	1.1
40-44	3.3	3.2	3.1	3.1	2.9	1.9	1.9	1.8	1.6	1.9
30-44	2.2	2.2	2.1	2.0	1.9	1.3	1.3	1.2	1.1	1.1
45-49	5.7	5.7	5.3	5.3	5.5	3.1	3.2	3.1	2.9	3.0
50-54	9.0	9.1	9.2	9.0	8.6	4.8	4.6	4.6	4.4	4.5
55-59	15.0	14.7	14.5	14.0	14.1	7.8	7.2	7.1	6.8	7.1
45-59	9.4	9.3	9.2	9.0	9.1	5.0	4.8	4.8	4.6	4.7
60-64	23.6	23.0	22.4	21.9	22.3	11.2	11.6	10.6	10.5	10.4
65-69	35.7	35.8	34.6	34.6	34.0	17.0	17.2	17.7	16.0	16.6
70-74	54.5	55.2	53.1	53.6	52.4	27.9	28.1	28.0	26.4	26.4
60-74	34.9	34.9	33.6	33.6	33.4	17.6	17.8	17.5	16.5	16.8
75-79	81.9	81.4	80.2	79.5	77.7	47.8	47.0	46.3	44.3	42.3
80-84	128.9	127.6	127.8	123.3	116.6	82.0	81.4	77.2	77.5	76.0
85 and over	240.3	237.2	243.4	199.0	189.7	158.7	158.0	152.9	154.4	152.4
75 and over ..	123.1	121.6	121.2	114.4	109.4	83.5	83.1	80.6	80.0	78.4

TABLE K INFANT DEATHS, BY AGE AT DEATH, ONTARIO, 1968-1977

AGE AT DEATH	DEATHS									
	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Total	2,396	2,299	2,271	1,990	1,908	1,740	1,666	1,614	1,515	1,384
Under 1 day ...	1,078	1,015	985	805	855	723	676	668	614	558
Under 1 week ..	1,649	1,535	1,545	1,255	1,246	1,093	1,020	1,006	926	827
Under 2 weeks .	1,743	1,631	1,626	1,333	1,312	1,163	1,081	1,068	984	886
Under 3 weeks .	1,792	1,683	1,677	1,382	1,345	1,206	1,135	1,105	1,015	912
1st month	1,832	1,722	1,711	1,424	1,392	1,238	1,163	1,148	1,040	930
2nd month	122	143	128	137	126	125	111	114	128	126
3rd month	121	143	107	114	95	95	98	90	116	93
4th month	78	81	86	99	92	95	83	85	64	72
5th month	57	53	72	65	56	45	63	38	53	49
6th month	47	33	37	43	34	31	38	36	20	30
7th month	31	30	33	30	19	28	28	21	29	22
8th month	25	29	18	19	25	17	23	25	19	17
9th month	25	17	26	20	20	23	16	18	14	17
10th month	18	21	18	18	19	11	19	14	8	9
11th month	17	15	16	12	16	17	16	13	14	9
12th month	23	12	19	9	14	15	8	12	10	10

**TABLE L THE FIVE CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE GROUPS,
ONTARIO, 1977**

International Classification of Diseases (Adapted 8th Rev.) "A" List	AGE GROUPS AND CAUSES OF DEATH	Deaths from Specified Causes			
		In Age Groups		At All Ages	
		Number	Percent	Number	Percent
	Under 1 year	1,384			
A 126 - A 130	Congenital anomalies	317	22.9	481	65.9
A 134	Anoxic and hypoxic conditions not elsewhere classifiable	265	19.1	265	100.0
777	Immaturity, unqualified	106	7.7	106	100.0
AE 138 - AE 150	Accidental and violent deaths	50	3.6	4,945	1.0
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	35	2.5	2,800	13
	Other causes	611	44.2		
	1-4 years	254			
AE 138 - AE 150	Accidental and violent deaths	121	47.6	4,945	2.4
A 126 - A 130	Congenital anomalies	39	15.4	481	8.1
A 45 - A 60	Cancer (all forms)	36	14.2	13,235	0.3
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	8	3.1	2,800	0.3
A 85	Cerebrovascular disease	3	1.2	5,785	0.1
	Other causes	47	18.5		
	5-14 years	457			
AE 138 - AE 150	Accidental and violent deaths	253	55.4	4,945	5.1
A 45 - A 60	Cancer (all forms)	87	19.0	13,235	0.7
A 126 - A 130	Congenital anomalies	26	5.7	481	5.4
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	18	3.9	2,800	0.6
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	4	0.9	22,776	0.01
	Other causes	69	15.1		
	15-19 years	657			
AE 138 - AE 150	Accidental and violent deaths	515	78.4	4,945	10.4
A 45 - A 60	Cancer (all forms)	52	7.9	13,235	0.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	12	1.8	22,776	0.1
A 126 - A 130	Congenital anomalies	11	1.7	481	2.3
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	9	1.4	2,800	0.3
	Other causes	58	8.8		
	20-24 years	779			
AE 138 - AE 150	Accidental and violent deaths	592	76.0	4,945	12.0
A 45 - A 60	Cancer (all forms)	53	6.8	13,235	0.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	17	2.2	22,776	0.1
A 126 - A 130	Congenital anomalies	15	1.9	481	3.1
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	10	1.3	2,800	0.4
	Other causes	92	11.8		

TABLE I THE FIVE CHIEF CAUSES OF DEATH IN THE DIFFERENT AGE GROUPS, ONTARIO, 1977

International Classification of Diseases (Adapted 8th Rev.) "A" List	AGE GROUPS AND CAUSES OF DEATH	Deaths from Specified Causes			
		In Age Groups		At All Ages	
		Number	Percent	Number	Percent
	25-34 years	1210			
AE 138 - AE 150	Accidental and violent deaths	695	57.4	4,945	14.1
A 45 - A 60	Cancer (all forms)	179	14.8	13,235	1.4
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	80	6.6	22,776	0.4
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	25	2.1	2,800	0.9
A 85	Cerebrovascular disease	23	1.9	5,785	0.4
	Other causes	208	17.2		
	35-44 years	1,890			
AE 138 - AE 150	Accidental and violent deaths	545	28.8	4,945	11.0
A 45 - A 60	Cancer (all forms)	463	24.5	13,235	3.5
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	402	21.3	22,776	1.8
A 102	Cirrhosis of the liver	92	4.9	1,051	8.8
A 85	Cerebrovascular disease	80	4.2	5,785	1.4
	Other causes	308	16.3		
	45-54 years	5,019			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	1,570	31.3	22,776	6.9
A 45 - A 60	Cancer (all forms)	1,529	30.5	13,235	11.6
AE 138 - AE 150	Accidental and violent deaths	639	12.7	4,945	12.9
A 102	Cirrhosis of the liver	284	5.6	1,051	27.0
A 85	Cerebrovascular disease	240	4.8	5,785	4.1
	Other causes	757	15.1		
	55-64 years	9,391			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	3,592	38.3	22,776	15.8
A 45 - A 60	Cancer (all forms)	3,006	32.0	13,235	22.7
A 85	Cerebrovascular disease	503	5.4	5,785	8.7
AE 138 - AE 150	Accidental and violent deaths	502	5.3	4,945	10.2
A 102	Cirrhosis of the liver	332	3.5	1,051	31.6
	Other causes	1,456	15.5		
	65-74 years	14,344			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	5,842	40.7	22,776	25.6
A 45 - A 60	Cancer (all forms)	3,858	26.9	13,235	29.1
A 85	Cerebrovascular disease	1,245	8.7	5,785	21.5
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	580	4.1	2,800	20.7
A 86	Diseases of the arterioles and capillaries	418	2.9	2,223	18.8
	Other causes	2,401	16.7		
	75 years and over	26,031			
A 80A, A 81, A 82A, A 83, A 84	Diseases of the heart	11,251	43.2	22,776	49.4
A 45 - A 60	Cancer (all forms)	3,967	15.2	13,235	30.0
A 85	Cerebrovascular disease	3,670	14.1	5,785	63.4
A 90 - A 93	Influenza, pneumonia, bronchitis, emphysema and asthma	1,690	6.5	2,800	60.4
A 86	Diseases of the arterioles and capillaries	1,536	5.9	2,223	69.1
	Other causes	3,917	15.1		

TABLE N DEATHS FROM DISEASES OF THE CIRCULATORY SYSTEM, BY SEX AND AGE GROUPS, ONTARIO, 1977

[illegible]

**TABLE P MARRIAGES AND MARRIAGE RATES PER 1,000 POPULATION,
ONTARIO, 1968-1977**

YEAR	Number	Rate per 1,000 Population	YEAR	Number	Rate per 1,000 Population
1968	62,109	8.6	1973	72,371	9.1
1969	67,150	9.1	1974	72,716	9.0
1970	68,874	9.1	1975	72,209	8.8
1971	69,590	9.0	1976	69,364	8.4
1972	72,278	9.2	1977	67,730	8.1

TABLE Q DIVORCES IN ONTARIO, 1968-1977

YEAR	Divorces	Rate per 100,000 Population	DIVORCES GRANTED TO	
			Husbands	Wives
1968	4,443	61.2	1,822	2,621
*1969	11,843	160.4	4,619	7,224
*1970	12,433	164.7	4,520	7,913
*1971	12,675	164.5	4,726	7,949
*1972	12,990	165.8	4,737	8,253
*1973	13,809	173.9	5,124	8,685
*1974	14,923	184.4	5,608	9,315
*1975	16,983	206.5	6,327	10,656
*1976	17,779	215.1	6,575	11,204
*1977	18,768	224.7	6,814	11,954

*The increase in the number of divorce statements filed by the Registrar General reflects the change in the divorce legislation.

PART II

Detailed Tables,

1977

The list of incorporated urban places shown for the year 1977 includes all places incorporated under provincial laws as cities, towns or villages, according to 1976 June 1 Census, and having 1,000 population or more at the time; it also includes changes in incorporation status, annexations, changes of name, etc. affected since the 1976 Census. Statistics are also given for certain other urbanized areas such as townships.

For changes in status see Appendix at end of report.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for †Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977

	Estimated Popu- lation (1)	Live Births			Stillbirths (2)	Deaths			Infant Deaths				Marriages						
		Male	Female	Total		Male	Female	Total		Total		Post neo-natal (28 days under 1 year)	Total						
				No.				Rate*	No.	Rate*	No.		Rate§	Under 7 Days	7-27 Days	No.	Rate*		
Ontario	8,354,000	63,055	59,702	122,757	14.7	9,619	1,086	34,283	27,142	61,425	7.4	1,384	11.3	827	103	454	67,730	8.1	
Algonia	124,126	1,022	985	2,007	16.2	247	23	535	317	852	6.9	23	11.5	11	2	10	1,012	8.2	
Blind River, t	3,111	28	34	62	19.9	12	1	25	9	34	10.9	1	16.1	1	1	1	40	12.9	
Elliot Lake, t	10,729	99	76	175	16.3	13	4	25	16	41	3.8	4	22.9	1	1	2	78	7.3	
Sault Ste. Marie, c	80,630	628	632	1,260	15.6	149	11	334	224	558	6.9	9	7.1	4	1	4	714	8.9	
Thessalon, t	1,707	8	12	20	11.7	4	.....	23	21	44	25.8	1	50.0	1	.....	26	15.2	15.2
Other	27,949	259	231	490	17.5	69	7	128	47	175	6.3	8	16.3	4	.....	4	154	5.5
Brant	100,883	780	719	1,499	14.9	156	15	510	418	928	9.2	22	14.7	9	3	10	809	8.0	
Brantford, c	68,739	555	526	1,081	15.7	102	10	339	297	636	9.3	19	17.6	6	3	10	620	9.0	
Paris, t	6,825	39	48	87	12.7	6	1	52	48	100	14.7	1	11.5	1	.....	.....	47	6.9
Other	25,319	186	145	331	13.1	48	4	119	73	192	7.6	2	6.0	2	.....	.....	142	5.6
Bruce	57,807	501	477	978	16.9	54	5	309	210	519	9.0	7	7.2	4	.....	3	448	7.7
Chesley, t	1,866	7	12	19	10.2	2	.....	19	22	41	22.0	1	52.6	1	.....	.....	24	12.9
Kincardine, t	4,652	46	35	81	17.4	1	.....	25	12	37	8.0	.....	.....	.....	.....	39	8.4	
Lucknow, vl	1,156	9	7	16	13.8	4	.....	11	17	28	24.2	.....	.....	.....	.....	15	13.0	13.0
Paisley, vl	1,009	12	5	17	16.8	.....	.....	12	4	16	15.9	.....	.....	.....	.....	13	12.9	12.9
Port Elgin, t	5,622	46	65	111	19.7	1	.....	14	9	23	4.1	2	18.0	1	.....	35	6.2	6.2
Southampton, t	2,686	24	27	51	19.0	4	1	21	16	37	13.8	2	39.2	1	.....	24	8.9	8.9
Walkerton, t	4,528	29	31	60	13.3	5	1	35	34	69	15.2	.....	.....	.....	.....	63	13.9	13.9
Waterton, t	2,077	12	12	24	11.6	.....	.....	24	16	40	19.3	.....	.....	.....	.....	40	19.3	19.3
Other	34,211	316	283	599	17.5	37	3	148	80	228	6.7	2	3.3	1	.....	1	195	5.7
Cochrane	96,380	874	852	1,726	17.9	195	11	489	259	748	7.8	22	12.7	13	2	7	762	7.9	
Cochrane, t	4,807	40	36	76	15.8	10	.....	22	16	38	7.9	1	13.2	.....	.....	44	9.2	9.2
Hearst, t	5,171	45	68	113	21.9	9	.....	31	10	41	7.9	.....	.....	.....	.....	58	11.2	11.2
Iroquois Falls, t	6,448	45	68	113	17.5	5	1	45	23	68	10.5	2	17.7	2	.....	46	7.1	7.1
Kapuskasing, t	12,250	91	88	179	14.6	24	1	55	30	85	6.9	1	5.6	.....	.....	124	10.1	10.1
Smooth Rock Falls, t	2,369	16	29	45	19.0	2	.....	10	5	15	6.3	.....	.....	.....	.....	19	8.0	8.0
Timmins, c	44,711	417	374	791	17.7	77	5	246	146	392	8.8	11	13.9	7	1	3	356	8.0	8.0
Other	20,624	220	189	409	19.8	68	4	80	29	109	5.3	7	17.1	4	1	2	115	5.6	5.6
Dufferin	28,987	255	261	516	17.8	31	4	105	103	208	7.2	4	7.8	1	1	2	154	5.3	5.3
Grand Valley, vl	1,123	8	12	20	17.8	1	.....	6	10	16	14.2	.....	.....	.....	.....	8	7.1	7.1
Orangeville, t	12,271	134	122	256	20.9	10	3	37	37	74	6.0	2	7.8	.....	.....	83	6.8	6.8
Shelburne, t	2,976	20	25	45	15.1	6	.....	27	35	62	20.8	.....	.....	.....	.....	23	7.7	7.7
Other	12,617	93	102	195	15.5	14	1	35	21	56	4.4	2	10.3	1	.....	40	3.2	3.2
Dundas	18,557	137	124	261	14.1	21	1	99	71	170	9.2	1	3.8	1	.....	139	7.5	7.5
Chesterville, vl	1,410	10	12	22	15.6	.....	.....	6	5	11	7.8	.....	.....	.....	.....	34	24.1	24.1
Iroquois, vl	1,260	10	10	20	14.1	2	1	4	6	10	7.9	.....	.....	.....	.....	22	17.5	17.5
Morrisburg, vl	2,248	17	15	32	14.2	2	.....	13	16	29	12.9	.....	.....	.....	.....	26	11.6	11.6
Winchester, vl	1,796	12	16	28	15.6	.....	.....	11	4	15	8.4	.....	.....	.....	.....	14	7.8	7.8
Other	11,843	88	77	165	13.9	17	.....	65	40	105	8.9	1	6.1	1	.....	43	3.6	3.6

	255,976	2,114	2,053	4,167	16.3	233	46	886	676	1,562	6.1	40	9.6	24	4	12	1,755	6.9
Durham	22,266	194	172	366	16.4	22	3	47	34	80	3.6	3	8.2	2	1	1	127	5.7
Ajax, t	8,743	60	54	114	13.0	23	9	64	131	26.3	15.0	3	26.3	2	1	1	127	8.2
Brock, twp	31,978	225	239	464	14.5	113	19	106	84	190	5.9	4	8.6	3	1	1	217	6.8
Newcastle, t	110,057	962	913	1,875	17.0	29	5	388	289	677	6.2	14	7.5	8	2	1	831	7.6
Oshawa, c	31,536	284	318	602	19.1	29	5	70	57	127	4.0	6	10.0	3	1	1	146	4.6
Pickering, t	11,867	98	99	197	16.6	8	4	48	38	86	7.2	4	20.3	2	1	1	82	6.9
Scugog, twp	10,744	83	66	149	13.9	9	2	50	28	78	7.3	3	20.1	2	1	1	71	6.6
Uxbridge, twp	28,785	208	192	400	13.9	22	4	111	82	193	6.7	3	7.5	3	1	1	209	7.3
Whitby, t																		
Other																		
Elgin	69,033	508	495	1,003	14.5	61	7	351	277	628	9.1	15	15.0	8	2	5	566	8.2
Aylmer, t	5,101	42	32	74	9.9	7	1	27	21	48	9.4	1	15.0	1	1	1	83	16.3
Dutton, vl	1,007	14	6	10	9.9	2	1	6	10	16	15.9	1	9.9	1	1	1	4	4.0
Port Stanley, vl	1,820	16	12	28	15.5	2	1	9	8	17	9.3	1	14.1	1	1	1	12	6.6
St. Thomas, c	27,488	212	213	425	15.5	31	3	125	132	257	9.3	6	14.1	2	1	4	276	10.0
West Lorne, vl	1,186	9	15	24	20.2	2	1	13	10	23	19.4	1	20.4	6	2	1	25	21.1
Other	32,431	225	217	442	13.6	19	4	171	96	267	8.2	9	20.4	1	1	1	166	5.1
Essex	311,050	2,443	2,325	4,768	15.3	321	32	1,497	1,148	2,645	8.5	79	16.6	49	4	26	2,618	8.4
Amherstburg, t	5,738	50	58	108	18.8	9	2	25	28	53	9.2	2	18.5	2	1	1	86	15.0
Belle River, t	3,432	30	25	55	16.0	6	1	16	4	20	5.8	1	18.5	1	1	1	34	9.9
Essex, t	6,259	48	55	103	16.5	3	1	34	28	62	9.9	1	18.5	1	1	1	50	8.0
Harrow, t	2,039	16	21	37	18.1	2	1	7	11	18	8.8	1	18.5	1	1	1	27	13.2
Kingston, t	4,937	38	53	91	18.4	4	1	23	24	47	9.5	1	24.5	1	1	3	65	13.2
Kingsville, t	11,296	78	85	163	14.4	7	1	92	90	182	16.1	4	24.5	1	1	1	171	15.1
Leamington, t	2,359	9	15	24	10.2	1	1	4	6	10	4.2	1	11.8	1	1	1	22	9.3
St. Clair Beach, vl	2,768	48	37	85	14.7	4	1	23	24	48	8.3	1	11.8	1	1	1	45	7.8
Tecumseh, t	196,151	1,483	1,327	2,905	14.8	227	17	1,023	761	1,784	9.1	52	17.9	32	2	18	1,861	9.5
Windsor, c	73,071	643	554	1,197	16.4	58	11	249	172	421	5.8	20	16.7	13	2	5	257	3.5
Other																		
Frontenac	112,158	796	746	1,542	13.7	137	18	440	349	789	7.0	17	11.0	15	1	2	934	8.3
Kingston, c	59,661	405	370	775	13.0	100	8	287	247	534	9.0	3	3.9	2	1	1	681	11.4
Other	52,497	391	376	767	14.6	37	10	153	102	255	4.9	14	18.3	13	1	1	253	4.8
Glengarry	19,782	160	132	292	14.8	13	3	132	94	226	11.4	7	24.0	6	1	1	139	7.0
Alexandria, t	3,460	40	30	70	20.2	3	1	20	25	45	13.0	2	28.6	2	1	1	17	4.9
Other	16,322	120	102	222	13.6	10	3	112	69	181	11.1	5	22.5	4	1	1	122	7.5
Grenville	26,372	182	173	355	13.5	20	3	129	118	247	9.4	8	22.5	4	2	2	181	6.9
Cardinal, vl	1,778	15	8	23	12.9	3	1	9	5	14	7.9	1	43.5	1	1	1	25	14.1
Kemptville, t	2,438	20	15	35	14.4	3	1	18	13	31	12.7	1	28.6	1	1	1	29	11.9
Prescott, t	4,862	31	39	70	14.4	3	1	21	28	49	10.1	6	26.4	3	2	1	62	12.8
Other	17,294	116	111	227	13.1	13	3	81	72	153	8.8	6	26.4	3	1	1	65	3.8
Grey	72,200	501	502	1,003	13.9	67	6	430	339	769	10.7	10	10.0	8	1	1	589	8.2
Dundalk, vl	1,164	4	5	9	7.7	3	1	8	8	16	13.7	1	10.0	1	1	1	16	13.7
Durham, t	2,456	16	17	33	13.4	2	1	17	27	44	17.9	1	10.0	1	1	1	41	16.7
Hanover, t	5,723	38	34	72	12.6	2	1	46	29	75	13.1	1	10.0	1	1	1	49	8.6
Markdale, vl	1,357	4	8	12	8.8	1	1	16	12	28	20.6	1	19.2	1	1	1	27	19.9
Meaford, t	4,189	31	21	52	12.4	7	1	46	46	92	22.0	1	22.6	1	1	1	41	9.8
Owen Sound, c	19,541	139	171	310	15.9	27	3	110	105	215	11.0	7	22.6	6	1	1	228	11.7
Thornbury, t	1,317	8	5	13	9.9	2	1	18	11	29	22.0	1	4.0	1	1	1	14	10.6
Other	36,453	261	241	502	13.8	24	3	169	101	270	7.4	2	4.0	1	1	1	173	4.7
Haldimand-Norfolk	89,206	677	663	1,340	15.0	91	7	466	361	827	9.3	10	7.5	3	7	7	721	8.1
Delhi, twp	15,183	114	86	200	13.2	16	1	103	53	156	10.3	1	7.5	1	1	1	85	5.6
Dunville, t	11,666	94	78	172	19.7	8	2	74	70	144	12.3	1	5.8	1	1	1	86	7.4
Haldimand, t	16,588	164	165	329	19.8	24	2	76	50	126	7.6	5	17.0	1	1	4	160	9.6
Nanticoke, c	19,359	150	144	294	15.2	19	2	95	77	172	8.9	1	6.8	1	1	1	163	8.4
Norfolk, twp	11,158	63	84	147	13.2	16	2	47	39	86	7.7	1	6.8	1	1	1	82	7.3
Simcoe, t	14,424	88	106	194	13.4	16	1	69	72	141	9.8	3	15.5	1	1	2	145	10.1
Other	828	4	.....	4	4.8	3	1	2	.....	2	2.4	1	.....	1	1	1	.....	.....

*For changes in status see Appendix at end of Report.

†Rate per 1,000 population.

‡Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for †Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Estimated Popu- lation (1)	Live Births			Stillbirths (2)	Deaths			Infant Deaths			Marriages						
		Male	Female	Total		Male	Female	Total		Total	Neonatal	Post neo- natal (28 days under 1 year)	Total	Rate*				
				No.	Rate*			No.	Rate*						No.	Rate*	No.	Rate*
Haliburton	10,836	63	55	118	10.9	7	1	65	49	114	10.5	3	25.4	1	.....	2	70	6.5
Halton	229,984	1,668	1,490	3,158	13.7	117	26	643	516	1,159	5.0	17	5.4	11	.....	6	1,493	6.5
Burlington, c	104,852	736	642	1,378	13.1	48	14	278	233	511	4.9	8	5.8	5	.....	3	659	6.3
Halton Hills, t	34,507	266	244	510	14.8	22	4	99	71	170	4.9	3	5.9	3	.....	1	221	6.4
Milton, t	21,658	211	225	436	20.1	10	2	78	83	161	7.4	3	6.9	2	.....	2	202	9.3
Oakville, t	68,967	455	379	834	12.1	37	6	188	129	317	4.6	3	3.6	1	.....	2	411	6.0
Other																		
Hamilton-Wentworth	410,170	2,849	2,740	5,589	13.6	520	53	1,747	1,488	3,235	7.9	61	10.9	33	5	23	3,315	8.1
Ancaster, t	14,077	66	63	129	9.2	5	.....	31	29	60	4.3	1	4.5	1	.....	.....	102	7.2
Dundas, t	19,272	104	118	222	11.5	6	.....	87	108	195	10.1	1	17.9	5	.....	.....	185	9.6
Flamborough, twp	23,798	190	146	336	14.1	14	.....	75	55	130	5.5	6	11.8	20	.....	1	124	5.2
Glanbrook, twp	10,011	58	57	115	11.5	3	1	35	19	54	5.4	5	11.8	26	5	20	48	4.8
Hamilton, c	311,006	2,204	2,129	4,333	13.9	481	47	1,434	1,190	2,624	8.4	51	6.6	1	.....	2	2,669	8.6
Stoney Creek, t	32,006	227	227	454	14.2	11	2	85	87	172	5.4	3	6.6	1	.....	2	187	5.8
Other																		
Hastings	105,875	774	737	1,511	14.3	143	17	504	354	858	8.1	24	15.9	14	1	9	973	9.2
Bancroft, vl	2,341	17	12	29	12.4	7	1	20	17	37	15.8	1	12.3	5	.....	.....	40	17.1
Belleville, c	35,264	248	238	486	13.8	51	2	164	115	279	7.9	6	12.3	1	.....	1	430	12.2
Deseronto, t	1,748	15	10	25	14.3	2	.....	6	7	13	7.4	1	11.4	1	.....	.....	16	9.2
Frankford, vl	1,836	10	18	28	15.3	5	.....	13	5	18	9.8	1	11.4	1	.....	.....	21	11.4
Madoc, vl	1,297	5	6	11	8.5	.....	.....	13	5	22	17.0	1	18.1	1	.....	.....	18	13.9
Marmora, vl	1,327	8	9	17	12.8	6	.....	14	2	16	12.1	1	24	1	.....	.....	24	18.1
Stirling, vl	1,549	10	6	16	10.3	1	2	7	8	15	9.7	1	14.0	1	.....	.....	23	14.8
Trenton, t	15,179	109	105	214	14.1	30	4	57	48	105	6.9	3	14.0	1	.....	2	212	14.0
Tweed, vl	1,648	8	6	14	8.5	2	.....	11	14	25	15.2	1	22.4	8	1	6	34	20.6
Other	43,686	344	327	671	15.4	39	8	199	129	328	7.5	15	11.3	5	2	3	155	3.5
Huron	55,921	454	428	882	15.8	35	8	307	241	548	9.8	10	11.3	5	2	3	431	7.7
Brussels, vl	993	3	5	8	8.1	.....	.....	7	5	12	12.1	1	11.3	1	.....	.....	9	9.1
Clinton, t	3,124	21	25	46	14.7	3	.....	24	16	40	12.8	1	14.7	1	.....	.....	33	10.6
Exeter, t	3,519	30	38	68	19.3	1	.....	21	14	35	9.9	1	14.7	1	.....	.....	40	11.4
Goderich, t	7,324	42	42	84	11.5	5	.....	39	24	63	8.6	1	11.9	1	.....	.....	76	10.4
Sealforth, t	2,025	16	17	33	16.3	.....	.....	21	19	40	19.8	1	30.3	1	.....	.....	22	10.9
Wingham, t	2,861	19	17	36	12.6	1	.....	20	22	42	14.7	1	11.5	2	2	3	30	10.5
Other	36,075	323	284	607	16.8	25	9	175	141	316	8.8	7	11.5	2	2	3	221	6.1
Kenora	57,533	660	589	1,249	21.7	262	17	286	135	421	7.3	26	20.8	9	1	16	474	8.2
Dryden, t	6,508	47	52	99	15.2	15	1	30	15	45	6.9	1	10.1	1	.....	.....	105	16.1
Keewatin, t	1,814	16	12	28	15.4	4	.....	7	4	11	6.1	1	35.7	1	.....	.....	14	7.7
Kenora, t	10,078	75	70	145	14.4	11	.....	90	49	139	13.8	3	20.7	.....	.....	3	142	14.1
Sioux Lookout, t	3,085	40	35	75	24.3	16	.....	13	6	19	6.2	1	23.3	7	1	.....	37	12.0
Other	36,048	482	420	902	25.0	216	16	146	61	207	5.7	21	23.3	.....	.....	13	176	4.9

	105,967	835	810	1,645	15.5	121	15	551	384	935	8.8	27	16.4	13	5	9	900	8.5
Kent	3,960	23	31	54	13.6	6	2	20	16	36	9.1	1	18.5	1	1	.....	35	8.8
Blenheim, t	39,025	323	327	650	16.7	64	4	198	139	337	8.6	13	20.0	4	2	.....	420	10.8
Chatham, c	2,450	13	18	31	12.7	3	.....	18	8	26	10.6	.....	.....	.....	.....	.....	37	15.1
Dresden, t	3,180	20	16	36	11.3	1	2	12	13	37	11.6	.....	.....	.....	.....	.....	39	12.3
Ridgetown, t	1,014	2	5	7	6.9	1	.....	16	2	25	24.7	.....	.....	.....	.....	.....	29	28.6
Thamesville, v	4,317	26	30	56	13.0	1	.....	34	15	45	11.4	1	17.9	1	.....	.....	40	9.3
Tilbury, t	11,126	93	108	201	18.1	15	1	59	59	118	10.6	6	29.9	4	1	.....	136	12.2
Wallaceburg, t	1,567	14	11	25	16.0	.....	.....	8	5	13	8.3	.....	.....	.....	.....	.....	13	8.3
Wheatley, v	39,328	321	264	585	14.9	30	5	186	108	294	7.5	6	10.3	3	2	.....	151	3.8
Other	122,156	1,013	996	2,009	16.4	132	9	481	377	858	7.0	24	11.9	13	.....	11	958	7.8
Lambton	2,631	13	23	36	13.7	4	.....	15	18	33	12.5	.....	.....	.....	.....	.....	39	14.8
Forest, t	4,297	39	36	75	17.5	6	.....	19	10	27	6.7	1	13.3	1	.....	.....	56	13.0
Petrolia, t	2,498	16	11	27	10.8	3	.....	10	7	17	6.8	1	37.0	.....	.....	.....	27	10.8
Point Edward, v	55,288	422	390	812	20.7	69	3	204	163	367	6.6	12	14.8	8	4	.....	562	10.2
Sarnia, c	1,389	10	18	28	14.2	1	.....	10	11	21	15.1	.....	.....	.....	.....	.....	26	18.7
Watford, v	1,610	10	13	23	14.3	.....	.....	8	3	11	6.8	.....	.....	.....	.....	.....	29	18.0
Wyoming, v	54,443	503	505	1,008	18.5	49	5	215	165	380	7.0	10	9.9	4	.....	6	219	4.0
Other	44,327	295	308	603	13.6	42	8	272	166	438	9.9	5	8.3	2	.....	3	359	8.1
Lanark	3,730	26	30	56	15.0	5	1	29	22	50	13.4	.....	.....	.....	.....	.....	25	6.7
Almonte, t	5,303	38	42	80	15.1	4	.....	39	22	61	11.5	.....	.....	.....	.....	.....	56	10.6
Carleton Place, t	5,795	43	52	95	16.4	7	2	31	38	69	11.9	1	10.5	.....	.....	.....	100	17.3
Perth, t	9,200	60	64	124	13.5	14	2	54	24	78	8.5	1	8.1	.....	.....	.....	107	11.6
Smiths Falls, t	20,299	128	120	248	12.2	12	3	119	61	180	8.9	3	12.1	2	.....	1	71	3.5
Other	52,497	384	360	744	14.2	59	6	297	233	530	10.1	16	21.5	8	2	.....	405	7.7
Leeds	1,020	12	6	18	17.6	2	.....	7	7	14	13.7	1	55.6	1	.....	.....	20	19.6
Athens, v	19,885	130	133	263	13.2	27	2	93	77	170	8.5	9	34.2	5	1	.....	207	10.4
Brockville, c	5,054	30	30	60	11.9	4	.....	32	24	56	11.1	.....	.....	.....	.....	.....	63	12.5
Gananoque, t	26,538	212	191	403	15.2	26	4	165	125	290	10.9	6	14.9	2	1	.....	115	4.3
Other	32,987	275	279	554	16.8	34	4	147	109	256	7.8	6	10.8	1	3	.....	195	5.9
Lennox and Addington	4,857	52	35	87	17.9	3	1	26	28	54	11.1	5	11.5	1	.....	.....	74	15.2
Napanee, t	28,130	223	244	467	16.6	31	3	121	81	202	7.2	5	10.7	1	2	.....	121	4.3
Other	10,927	102	81	183	16.7	51	2	67	58	125	11.4	3	16.4	1	.....	2	102	9.3
Manitoulin	1,521	11	16	27	17.8	6	.....	18	17	35	23.0	.....	.....	.....	.....	.....	14	9.2
Little Current, t	9,406	91	65	156	16.6	45	2	49	41	90	9.6	3	19.2	1	.....	2	88	9.4
Other	313,286	2,268	2,147	4,415	14.1	355	35	1,218	1,019	2,237	7.1	55	12.5	30	4	21	2,504	8.0
Middlesex	1,761	14	15	29	16.5	1	.....	18	8	26	14.8	.....	.....	.....	.....	.....	32	18.2
Glencoe, v	250,561	1,804	1,711	3,515	14.0	303	33	903	776	1,679	6.7	47	13.4	25	4	18	2,108	8.4
London, c	1,540	18	18	36	23.4	1	1	6	1	7	4.5	.....	.....	.....	.....	.....	14	9.1
Lucan, v	1,305	10	9	19	14.6	.....	.....	40	11	21	16.1	.....	.....	.....	.....	.....	17	13.0
Parkhill, t	8,004	83	76	159	19.9	9	.....	40	36	76	9.5	.....	.....	.....	.....	.....	81	10.1
Strathroy, t	50,115	339	318	657	13.1	41	1	241	187	428	8.5	8	12.2	5	.....	3	252	5.0
Other	36,575	260	253	513	14.0	38	7	217	173	390	10.7	4	7.8	2	.....	2	341	9.3
Muskoka	8,518	68	62	130	15.3	7	3	46	46	92	10.8	3	23.1	2	.....	1	83	9.7
Bracebridge, t	2,002	23	13	36	18.0	8	1	11	4	15	7.5	.....	.....	.....	.....	.....	16	8.0
Georgian Bay, twp	7,920	49	54	103	13.0	11	.....	59	34	93	11.7	1	9.7	.....	.....	1	68	8.6
Gravenhurst, t	11,285	78	87	165	14.6	11	2	65	50	115	10.2	.....	.....	.....	.....	.....	85	7.5
Huntsville, t	2,051	18	7	24	11.7	1	.....	12	7	19	9.3	.....	.....	.....	.....	.....	37	18.0
Lake of Bays, twp	4,658	24	31	55	11.8	.....	1	24	29	53	11.4	.....	.....	.....	.....	.....	50	10.7
Muskoka Lakes, twp	141	.....	.....	.....	.....	.....	.....	.....	3	3	21.3	.....	.....	.....	.....	.....	2	14.2
Other	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

† For changes in status see Appendix at end of Report.

* Rate per 1,000 population.

§ Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Oxford	84,988	646	619	1,265	149	72	6	385	293	678	8.0	7	5.5	3	2	2	709	8.3
Blandford-Blenheim, twp	59	53	53	112	16.3	4	2	37	15	52	6.6	1	8.9	1	...	...	36	5.3
East Zorra-Favistock, twp	7,251	49	52	101	13.9	...	...	37	32	59	7.5	...	...	...	...	...	48	6.6
Ingersoll, t	8,298	47	64	111	13.4	10	1	33	26	59	7.5	1	9.0	...	...	...	97	11.7
Norwich, twp	9,115	75	64	155	15.6	4	...	46	38	84	8.5	1	...	...	...	...	60	6.1
South-West Oxford, twp	8,324	69	67	136	16.3	4	1	32	23	55	6.6	1	7.4	...	...	...	27	3.2
Tilsonburg, t	9,552	62	58	120	12.6	8	...	52	43	95	10.0	...	...	...	...	...	102	10.7
Woodstock, c	26,268	211	190	401	15.3	28	1	107	104	211	8.0	1	2.5	...	...	...	278	10.6
Zorra, twp	8,556	74	55	129	15.1	7	...	41	12	53	6.2	2	15.5	1	...	...	61	7.1
Other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parry Sound	32,813	234	201	435	13.3	48	7	203	112	315	9.6	5	11.5	3	1	1	262	8.0
Parry Sound, t	5,291	44	35	79	14.9	16	...	35	22	57	10.8	1	12.7	...	...	...	101	19.1
Powassan, t	1,251	6	12	18	14.4	...	...	10	14	24	19.2	1	55.6	...	...	...	21	16.8
South River, vl	1,109	10	7	17	15.3	2	...	9	5	14	12.6	...	...	...	...	...	12	10.8
Other	25,162	174	147	321	12.8	28	7	149	71	220	8.7	3	9.3	3	...	...	128	5.1
Peel	400,623	3,594	3,374	6,968	17.4	310	54	824	656	1,480	3.7	72	10.3	44	5	23	2,378	5.9
Brampton, c	114,024	1,048	988	2,036	17.9	95	18	221	152	373	3.3	20	9.8	14	1	5	870	7.6
Caledon, t	23,303	186	148	348	14.9	12	3	64	48	112	4.8	1	2.9	...	...	...	124	5.3
Mississauga, c	263,296	2,360	2,224	4,584	17.4	203	33	539	456	995	3.8	51	11.1	29	4	18	1,384	5.3
Other	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Perth	66,429	530	472	1,002	15.1	56	14	318	293	611	9.2	9	9.0	6	1	2	543	8.2
Listowel, t	4,983	36	40	76	15.3	6	1	34	33	67	13.4	1	13.2	...	...	...	63	12.6
Milverton, vl	1,435	11	7	18	12.5	...	...	10	18	28	19.5	...	...	...	...	...	16	11.1
Mitchell, t	2,765	16	21	37	13.4	2	...	20	27	47	17.0	...	...	...	...	...	39	14.1
St. Marys, t	4,764	37	25	62	13.0	...	...	43	29	72	15.1	...	...	...	...	...	56	11.8
Stratford, c	25,851	191	179	370	14.3	34	7	120	112	232	9.0	4	10.8	2	1	...	246	9.5
Other	26,631	239	200	439	16.5	14	5	91	74	165	6.2	4	9.1	3	...	...	123	4.6
Peterborough	99,506	639	706	1,345	13.5	118	14	534	390	924	9.3	16	11.9	9	2	5	801	8.0
Havelock, vl	1,260	8	10	18	14.3	...	...	14	8	22	17.5	...	...	...	...	...	28	22.2
Lakefield, vl	2,225	11	20	31	13.9	1	...	11	11	22	9.9	1	32.3	1	...	...	31	13.9
Norwood, vl	1,256	12	10	22	17.5	1	...	14	6	20	15.9	1	45.5	1	...	...	24	19.1
Peterborough, c	59,405	380	407	787	13.2	80	9	319	264	583	9.8	9	11.4	6	1	2	576	9.7
Other	35,360	228	259	487	13.8	35	5	176	101	277	7.8	5	10.3	1	1	3	142	4.0
Prescott	29,374	210	181	391	13.3	38	5	150	93	243	8.3	1	2.6	1	...	...	241	8.2
Alfred, vl	1,132	6	4	10	8.8	...	...	7	3	10	8.8	...	...	...	...	...	10	8.8
Hawkesbury, t	9,657	78	59	137	14.2	20	2	45	28	73	7.6	1	7.3	1	...	...	101	10.5
L'Orignal, vl	1,363	11	8	19	13.9	5	1	17	13	30	22.0	...	...	...	...	...	40	29.3
Vankleek Hill, t	1,549	18	13	31	20.0	3	...	12	4	16	10.3	...	...	...	...	...	18	11.6
Other	15,673	97	97	194	12.4	10	2	69	45	114	7.3	...	...	...	...	...	72	4.6
Prince Edward	22,688	137	148	285	12.6	31	1	121	90	211	9.3	2	7.0	1	...	...	178	7.8
Pictou, t	4,483	20	30	50	11.2	9	1	33	28	61	13.6	...	...	...	...	...	81	18.1
Wellington, vl	1,065	5	4	9	8.5	...	...	6	5	11	10.3	1	11.1	1	...	...	16	15.0
Other	17,140	112	114	226	13.2	22	...	82	57	139	8.1	...	4.4	...	...	...	81	4.7
Rainy River	24,201	209	208	417	17.2	68	4	132	87	219	9.0	8	19.2	4	1	3	208	8.6
Fort Frances, t	8,928	71	75	146	16.4	21	1	57	50	107	12.0	2	13.7	...	...	...	108	12.1
Rainy River, t	1,094	7	9	16	14.6	...	...	7	7	14	12.8	...	...	...	...	...	21	19.2
Other	14,179	131	124	255	18.0	42	3	68	30	98	6.9	6	23.5	4	...	...	79	5.6
Renfrew	87,821	627	631	1,258	14.3	134	10	489	303	792	9.0	19	15.1	14	1	4	734	8.4
Amprior, t	5,915	41	33	74	12.5	3	1	34	15	49	8.3	...	...	...	...	...	59	10.0
Barry's Bay, vl	1,357	11	13	24	17.7	2	...	8	6	14	10.3	...	...	...	...	...	18	13.3
Chalk River, vl	1,036	10	13	23	22.2	3	...	9	2	11	10.6	...	...	...	...	...	8	7.7
Cobden, vl	1,053	10	9	19	18.0	1	...	10	5	15	14.2	...	...	...	...	...	13	12.3
Deep River, t	5,288	32	39	71	13.4	4	...	15	17	32	6.1	5	70.4	4	1	...	30	5.7
Eganville, vl	1,340	11	6	17	12.7	...	...	13	5	18	13.4	...	...	...	...	...	33	24.6
Pembroke, c	14,410	102	87	189	13.1	39	...	94	92	186	12.9	2	10.6	2	...	...	220	15.3
Petawawa, vl	5,657	54	66	120	21.2	13	4	10	3	13	2.3	1	8.3	1	...	...	19	3.4
Renfrew, t	8,495	44	48	92	10.8	12	2	73	51	124	14.6	...	...	...	...	...	117	13.8
Other	43,270	312	317	629	14.5	53	3	223	107	330	7.6	11	17.5	7	1	3	217	5.0

† For changes in status see Appendix at end of Report.

* Rate per 1,000 population.

§ Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 1 Summary of Births (by Place of Residence of Mothers), Deaths (by Place of Residence) and Marriages (by Place of Occurrence) for † Counties, Districts, and Regional Municipalities, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977 — Concluded

	Estimated Popu- lation (1)	Live Births			Stillbirths (2)	Deaths			Infant Deaths			Marriages				
		Male	Female	Total		Male	Female	Total		Total	Neonatal		Post neo- natal (28 days under 1 year)	Total		
				No.	Rate*			No.	Rate*		No.	Rate*			Under 7 Days	7-27 Days	Rate*
														No.		
Russell	20,837	206	168	374	17.9	84	49	133	6.4	6	6	16.0	3	145	7.0	
Casselman, vl	1,459	8	12	20	13.7	10	7	17	11.7	2	2	31.7	1	24	16.4	
Rockland, t	3,999	37	26	63	15.8	19	12	31	7.8	2	2	31.7	1	35	8.8	
Other	15,379	161	130	291	18.9	55	30	85	5.5	4	4	13.7	2	86	5.6	
Simcoe	212,444	1,635	1,549	3,184	15.0	1,031	750	1,781	8.4	42	42	13.2	17	1,571	7.4	
Aliston, t	4,261	47	51	98	23.0	21	19	40	9.4	5	5	9.7	3	54	12.7	
Barrie, c	35,350	264	249	513	14.5	167	124	291	8.2	8	8	9.7	3	357	10.1	
Beeton, vl	1,631	17	15	32	19.6	7	3	10	6.1	1	1	31.3	1	9	5.5	
Bradford, t	5,883	81	46	127	21.6	20	10	30	5.1	1	1	31.3	1	39	6.6	
Collingwood, t	11,213	92	82	174	15.5	75	73	148	13.2	3	3	17.2	1	83	7.4	
Creemore, vl	1,112	7	5	12	10.8	5	12	17	15.3	1	1	17.2	1	19	17.1	
Elmvale, vl	1,171	14	8	22	18.8	12	9	21	17.9	1	1	17.9	1	22	18.8	
Midland, t	11,658	75	72	147	12.6	48	54	102	8.7	8	8	25.6	5	92	7.9	
Orillia, c	23,899	155	157	312	13.1	138	123	261	10.9	8	8	25.6	3	261	10.9	
Penetanguishene, t	5,321	37	35	72	13.5	42	34	76	14.3	2	2	27.8	2	70	13.2	
Port McNicoll, vl	1,832	16	19	35	19.1	7	8	15	8.2	1	1	33.3	1	13	7.1	
Stayner, t	2,476	13	17	30	12.1	29	13	42	17.0	1	1	33.3	1	45	18.2	
Tottenham, vl	2,859	29	29	58	20.3	4	1	5	1.7	1	1	17.2	1	19	6.6	
Tottenham, vl	1,205	3	5	8	6.6	7	2	9	7.5	1	1	15.6	1	12	10.0	
Victoria Harbour, vl	4,393	34	30	64	14.6	21	18	39	8.9	1	1	15.6	1	8	1.8	
Wasaga Beach, t	98,180	751	729	1,480	15.1	428	247	675	6.9	20	20	13.5	6	468	4.8	
Stormont	61,242	466	422	888	14.5	335	236	571	9.3	15	15	16.9	7	588	9.6	
Cornwall, c	45,980	357	308	665	14.5	256	186	442	9.6	11	11	16.5	6	549	10.7	
Other	15,262	109	114	223	14.6	79	50	129	8.5	4	4	17.9	1	94	6.2	
Sudbury	26,871	265	233	498	18.5	132	68	200	7.4	3	3	6.0	2	163	6.1	
Espanola, t	5,903	56	52	108	18.3	26	13	39	6.6	1	1	6.0	1	55	9.3	
Massey, t	1,350	17	18	35	25.9	10	7	17	12.6	3	3	8.5	1	14	10.4	
Other	19,618	192	163	355	18.1	96	48	144	7.3	3	3	8.5	2	94	4.8	
Sudbury Regional Municipality	166,840	1,443	1,393	2,836	17.0	574	379	953	5.7	37	37	13.0	27	1,426	8.5	
Capreol, t	4,032	38	40	78	19.3	13	7	20	5.0	2	2	25.6	4	6	3.1	
Nickel Centre, t	12,882	111	131	242	18.8	50	45	95	7.4	8	8	33.1	5	31	7.7	
Onaping Falls, t	6,538	53	42	95	14.5	15	6	21	3.2	4	4	10.5	1	106	8.2	
Rayside-Balfour, t	15,760	178	179	357	22.7	39	17	56	3.6	4	4	11.2	3	61	9.3	
Sudbury, c	96,666	769	716	1,485	15.4	387	263	650	6.7	15	15	10.1	11	993	10.3	
Valley East, t	20,414	222	200	422	20.7	33	16	49	2.4	4	4	9.5	4	110	5.4	
Walden, t	10,548	72	85	157	14.9	37	25	62	5.9	3	3	19.1	2	54	5.1	
Other																
Thunder Bay	148,767	1,217	1,168	2,385	16.0	761	493	1,254	8.4	22	22	9.2	14	1,245	8.4	
Geraldton, t	2,962	28	31	59	19.9	16	12	28	9.5	5	5	10.7	2	16	5.4	
Thunder Bay, c	111,705	813	773	1,586	14.2	594	414	1,008	9.0	17	17	10.7	10	1,042	9.3	
Other	34,100	376	364	740	21.7	151	67	218	6.4	5	5	6.8	4	187	5.5	

	42,185	316	320	636	151	70	7	272	170	442	10.5	9	14.2	6	3	347	8.2
Timiskaming	1,633	13	13	26	15.9	4	.....	12	6	18	11.0	.....	.....	.....	.....	32	13.5
Cobalt, t	1,724	8	14	22	12.8	3	.....	18	15	33	19.1	.....	.....	.....	.....	36	20.9
Englehart, t	4,887	38	37	75	13.3	3	.....	34	27	61	12.5	2	26.7	1	1	51	10.4
Haileybury, t	12,947	83	95	178	13.7	30	2	105	68	173	13.4	2	11.2	.....	2	114	8.8
Kirkland Lake, t	5,505	55	43	98	17.8	2	.....	23	24	47	8.5	.....	.....	.....	.....	66	12.0
New Liskeard, t	15,489	119	118	237	15.3	28	3	80	30	110	7.1	5	21.1	.....	.....	58	3.7
Other	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Toronto, Metropolitan	2,140,768	15,253	14,362	29,615	13.8	2,545	264	8,138	7,092	15,230	7.1	310	10.5	213	19	19,666	9.2
Erie, t	293,512	1,815	1,651	3,466	11.8	221	27	1,118	945	2,063	7.0	54	15.6	37	3	14	1,642
Scarborough, borough	389,152	2,918	2,796	5,714	14.7	465	61	1,163	1,136	2,299	5.9	52	9.1	33	4	15	5.6
Toronto, C	660,196	4,645	4,323	8,968	13.6	1,014	72	3,229	2,556	5,785	8.8	91	10.1	66	4	21	5.3
York, borough	137,435	1,163	1,073	2,236	16.3	260	23	541	487	1,028	7.5	27	12.1	17	.....	21	20.2
York, E, borough	103,121	863	731	1,594	15.5	136	19	492	509	1,001	9.7	16	10.0	11	1	10	3.1
York, N, borough	557,352	3,849	3,788	7,637	13.7	449	62	1,595	1,459	3,054	5.5	70	9.2	49	7	4	2.3
Other	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	1,941	3.5
Victoria	44,975	344	333	677	15.1	38	10	266	176	442	9.8	13	19.2	9	2	2	7.6
Bobcaygeon, vl	1,588	7	8	15	9.4	1	.....	23	14	37	23.3	.....	.....	.....	.....	340	12.6
Fenelon Falls, vl	1,558	4	10	14	9.0	1	.....	13	8	21	13.5	1	71.4	1	.....	20	23
Lindsay, t	13,404	87	98	185	13.8	17	3	97	68	165	12.3	3	16.2	.....	.....	177	14.8
Other	28,425	246	217	463	16.3	19	7	133	86	219	7.7	9	19.4	6	2	1	4.2
Waterloo	295,623	2,569	2,432	5,001	16.9	304	35	995	840	1,835	6.2	59	11.8	39	5	15	7.8
Cambridge, c	72,560	638	644	1,282	17.7	68	9	289	271	560	7.7	22	17.2	17	2	3	9.2
Kitchener, c	133,594	1,204	1,148	2,352	17.6	183	15	449	385	834	6.2	24	10.2	13	2	9	7.7
North Dumfries, twp	4,868	44	35	79	16.2	3	.....	15	10	25	5.1	1	12.7	.....	.....	22	4.5
Waterloo, c	51,388	378	331	709	13.8	30	1	123	83	206	4.0	4	5.6	3	1	1	3.8
Wellesley, twp	6,422	76	60	136	21.2	2	.....	22	19	41	6.4	.....	.....	.....	.....	44	6.9
Wilmut, twp	10,629	78	88	166	15.6	6	4	38	26	64	6.0	4	24.1	4	.....	87	8.2
Woolwich, twp	16,162	151	126	277	17.1	12	5	59	46	105	6.5	4	14.4	2	2	128	7.9
Other	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wellington	127,319	991	925	1,916	15.0	86	16	506	430	936	7.4	23	12.0	10	1	12	7.3
Arthur, vl	1,638	20	17	37	22.6	1	.....	11	6	17	10.4	.....	.....	.....	.....	22	13.4
Elora, vl	2,501	28	19	47	18.8	2	.....	22	25	47	18.8	1	21.3	.....	1	35	14.0
Erin, vl	2,100	22	17	39	18.6	2	1	5	4	9	4.3	.....	.....	.....	.....	17	8.1
Fergus, t	5,938	49	50	99	16.7	5	.....	31	27	58	9.8	1	10.1	.....	.....	62	10.4
Guelph, c	70,418	513	515	1,028	14.6	44	8	244	238	482	6.8	13	12.6	6	7	557	7.9
Harrison, t	1,902	17	15	32	16.8	5	.....	15	20	35	18.4	.....	.....	.....	.....	28	14.7
Mount Forest, t	3,401	19	15	34	10.0	3	.....	25	16	41	12.1	.....	.....	.....	.....	36	10.6
Palmerston, t	1,990	18	12	30	15.1	1	.....	19	10	29	14.6	.....	.....	.....	.....	24	12.1
Other	37,431	305	265	570	15.2	23	7	134	84	218	5.8	8	14.0	4	3	152	4.1
York	208,443	1,510	1,440	2,950	14.2	127	22	777	726	1,503	7.2	33	11.2	21	5	7	6.4
Aurora, t	14,514	96	106	202	13.9	16	4	52	49	101	7.0	.....	.....	.....	.....	82	5.6
East Gwillimbury, t	10,977	77	80	157	14.3	5	2	39	24	63	5.7	2	12.7	2	.....	52	4.7
Georgina, twp	17,968	150	158	308	17.1	13	2	103	58	161	9.0	4	13.0	1	2	101	5.6
King, twp	14,114	83	79	162	11.5	11	1	45	37	82	5.8	1	6.2	.....	.....	69	4.9
Markham, t	59,684	442	408	850	14.2	27	2	144	132	276	4.6	9	10.6	6	2	310	5.2
Newmarket, t	25,408	197	195	392	15.4	18	4	172	229	401	15.8	3	7.7	2	1	196	7.7
Richmond Hill, t	34,746	252	218	470	13.5	21	4	108	98	206	5.9	6	12.8	4	1	265	7.6
Vaughan, t	18,072	97	94	191	10.6	5	2	71	48	119	6.6	4	20.9	3	1	197	10.9
Whitchurch-Stouffville, t	12,876	116	101	217	16.9	11	1	43	51	94	7.3	4	18.4	3	1	61	4.7
Other	84	1	1	1	11.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

† For changes in status see Appendix at end of Report.

‡ Rate per 1,000 population.

§ Rate per 1,000 live births.

(1) Population estimates prepared by Social and Economic Data, Central Statistical Services, Ministry of Treasury and Economics.

(2) Since December 15th, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for $\frac{1}{2}$ Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	124,713	122,757	2,160	204	124,345	122,324	2,158	137
Algoma	2,065	2,007	123	65	2,060	2,000	122	62
Blind River, t	68	62	24	18	68	62	24	18
Elliot Lake, t	250	175	91	16	250	173	91	14
Sault Ste. Marie, c	1,591	1,260	342	11	1,590	1,259	342	11
Thessalon, t	22	20	10	8	21	20	9	8
Other	134	490	.....	.....	131	486	.....	.....
Brant	1,468	1,499	124	155	1,466	1,497	124	155
Brantford, c	1,468	1,081	457	70	1,466	1,079	457	70
Paris, t .....	.....	87	.....	87	.....	87	.....	87
Other .....	.....	331	.....	.....	.....	331	.....	.....
Bruce	677	978	54	355	669	970	54	355
Chesley, t	26	19	19	12	26	19	19	12
Kincardine, t	1	81	1	81	1	81	1	81
Lucknow, vl .....	.....	16	.....	16	.....	16	.....	16
Paisley, vl .....	.....	17	.....	17	.....	17	.....	17
Port Elgin, t .....	.....	111	.....	111	.....	111	.....	111
Southampton, t	159	51	118	10	159	51	118	10
Walkerton, t	205	60	156	11	205	60	156	11
Warton, t	70	24	58	12	70	24	58	12
Other	216	599	.....	.....	208	591	.....	.....
Cochrane	1,884	1,726	242	84	1,880	1,722	240	82
Cochrane, t	122	76	53	7	122	76	53	7
Hearst, t	182	113	74	5	182	113	74	5
Iroquois Falls, t	116	113	19	16	116	112	19	15
Kapuskasing, t	276	179	105	8	276	179	105	8
Smooth Rock Falls, t	56	45	18	7	56	45	18	7
Timmins, c	826	791	63	28	823	790	61	28
Other	306	409	.....	.....	305	407	.....	.....
Dufferin	440	516	81	157	439	515	81	157
Grand Valley, vl .....	.....	20	.....	20	.....	20	.....	20
Orangeville, t	437	256	242	61	437	256	242	61
Shelburne, t	1	45	1	45	1	45	1	45
Other	2	195	.....	.....	1	194	.....	.....
Dundas	270	261	64	55	269	259	64	54
Chesterville, vl .....	.....	22	.....	22	.....	22	.....	22
Iroquois, vl .....	.....	14	.....	14	.....	14	.....	14
Morrisburg, vl .....	.....	32	.....	32	.....	32	.....	32
Winchester, vl	268	28	245	5	268	28	245	5
Other	2	165	.....	.....	1	163	.....	.....
Durham	3,326	4,167	167	1,008	3,322	4,161	167	1,006
Ajax, t	532	366	300	134	532	366	300	134
Brock, twp .....	.....	114	.....	114	.....	113	.....	113
Newcastle, t	189	464	32	307	189	464	32	307
Oshawa, c	2,304	1,875	695	266	2,301	1,872	695	266
Pickering, t	1	602	.....	601	.....	600	.....	600
Scugog, twp	180	197	58	75	180	197	58	75
Uxbridge, twp	119	149	45	75	119	149	45	75
Whitby, t	1	400	1	400	1	400	1	400
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Elgin	770	1,003	26	259	767	1,000	26	259
Aylmer, t .....	.....	74	.....	74	.....	74	.....	74
Dutton, vl .....	.....	10	.....	10	.....	10	.....	10
Port Stanley, vl .....	.....	28	.....	28	.....	28	.....	28
St. Thomas, c	767	425	386	44	767	425	386	44
West Lorne, vl .....	.....	24	.....	24	.....	24	.....	24
Other	3	442	.....	.....	.....	439	.....	.....
Essex	4,773	4,768	119	114	4,764	4,758	119	113
Amherstburg, t	1	108	1	108	1	108	1	108
Belle River, t .....	.....	55	.....	55	.....	55	.....	55
Essex, t .....	.....	103	.....	103	.....	103	.....	103
Harrow, t .....	.....	37	.....	37	.....	37	.....	37
Kingsville, t .....	.....	91	.....	91	.....	91	.....	91
Leamington, t	523	163	376	16	523	163	376	16
St. Clair Beach, vl .....	.....	24	.....	24	.....	24	.....	24
Tecumseh, t	1	85	.....	84	.....	84	.....	84
Windsor, c	4,246	2,905	1,381	40	4,240	2,898	1,381	39
Other	2	1,197	.....	.....	.....	1,195	.....	.....

†For changes in status see Appendix at end of Report.

Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Frontenac	2,080	1,542	578	40	2,076	1,538	578	40
Kingston, c	2,076	775	1,309	8	2,076	775	1,309	8
Other	4	767	.....	.....	.....	763	.....	.....
Glengarry	126	292	9	175	126	287	9	170
Alexandria, t	2	70	2	70	2	68	2	68
Other	124	222	.....	.....	124	219	.....	.....
Grenville	89	355	23	289	83	348	23	288
Cardinal, vl .....	.....	23	.....	23	.....	23	.....	23
Kemptville, t	1	35	.....	34	1	35	.....	34
Prescott, t	1	70	.....	69	.....	69	.....	69
Other	87	227	.....	.....	82	221	.....	.....
Grey	1,109	1,003	239	133	1,104	996	239	131
Dundalk, vl .....	.....	9	.....	9	.....	9	.....	9
Durham, t	55	33	42	20	55	33	42	20
Hanover, t	180	72	123	15	179	70	123	14
Markdale, vl	74	12	64	2	74	12	64	2
Meaford, t	106	52	60	6	106	52	60	6
Owen Sound, c	690	310	389	9	690	310	389	9
Thornbury, t .....	.....	13	.....	13	.....	13	.....	13
Other	4	502	.....	.....	.....	497	.....	.....
Haldimand-Norfolk	798	1,340	54	596	796	1,338	54	596
Delhi, twp .....	.....	200	.....	200	.....	200	.....	200
Dunville, t	184	172	54	42	184	172	54	42
Haldimand, t	85	329	49	293	84	328	49	293
Nanticoke, c	1	294	.....	293	.....	293	.....	293
Norfolk, twp .....	.....	147	.....	147	.....	147	.....	147
Simcoe, t	528	194	366	32	528	194	366	32
Other .....	.....	4	.....	.....	.....	4	.....	.....
Haliburton	58	118	1	61	58	117	1	60
Halton	2,954	3,158	659	863	2,950	3,151	659	860
Burlington, c	1,389	1,378	399	388	1,387	1,375	399	387
Halton Hills, t	259	510	32	283	258	508	32	282
Milton, t	276	436	38	198	276	435	38	197
Oakville, t	1,030	834	376	180	1,029	833	376	180
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton-Wentworth	6,199	5,589	1,079	469	6,182	5,572	1,078	468
Ancaster, t	2	129	1	128	.....	128	.....	128
Dundas, t	1	222	.....	221	.....	220	.....	220
Flamborough, twp	2	336	.....	334	.....	334	.....	334
Glanbrook, twp .....	.....	115	.....	115	.....	115	.....	115
Hamilton, c	6,193	4,333	2,040	180	6,182	4,322	2,039	179
Stoney Creek, t	1	454	.....	453	.....	453	.....	453
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Hastings	1,857	1,511	479	133	1,850	1,505	478	133
Bancroft, vl	104	29	87	12	104	29	87	12
Belleville, c	1,334	486	863	15	1,332	485	862	15
Deseronto, t .....	.....	25	.....	25	.....	25	.....	25
Frankford, vl .....	.....	28	.....	28	.....	28	.....	28
Madoc, vl	1	11	.....	10	.....	10	.....	10
Marmora, vl	1	17	1	17	.....	17	.....	17
Stirling, vl .....	.....	16	.....	16	.....	16	.....	16
Trenton, t	415	214	261	60	414	213	261	60
Tweed, vl .....	.....	14	.....	14	.....	14	.....	14
Other	2	671	.....	.....	.....	668	.....	.....
Huron	624	882	103	361	621	879	103	361
Brussels, vl .....	.....	8	.....	8	.....	8	.....	8
Clinton, t	79	46	52	19	79	46	52	19
Exeter, t	75	68	55	48	75	68	55	48
Goderich, t	141	84	76	19	141	84	76	19
Seaforth, t	94	33	65	4	94	33	65	4
Wingham, t	232	36	202	6	232	36	202	6
Other	3	607	.....	.....	.....	604	.....	.....
Kenora	1,143	1,249	29	135	1,124	1,228	29	133
Dryden, t	276	99	181	4	275	98	181	4
Keewatin, t	1	28	.....	27	.....	27	.....	27
Kenora, t	370	145	228	3	370	145	228	3
Sioux Lookout, t	325	75	263	13	325	74	263	12
Other	171	902	.....	.....	154	884	.....	.....

Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡ Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere
Kent	1,689	1,645	157	113	1,684	1,640	157	113
Blenheim, t		54		54		54		54
Chatham, c	1,402	650	774	22	1,400	648	774	22
Dresden, t		31		31		31		31
Ridgetown, t		36		36		36		36
Thamesville, vl		7		7		7		7
Tilbury, t		56		56		56		56
Wallaceburg, t	284	201	115	32	284	201	115	32
Wheatley, vl		25		25		25		25
Other	3	585				582		
Lambton	1,777	2,009	58	290	1,775	2,005	58	288
Forest, t		36		36		36		36
Petrolia, t	183	75	134	26	183	75	134	26
Point Edward, vl		27		27		27		27
Sarnia, c	1,593	812	819	38	1,592	809	819	36
Watford, vl		28		28		28		28
Wyoming, vl		23		23		23		23
Other	1	1,008				1,007		
Lanark	651	603	168	120	647	597	168	118
Almonte, t	61	56	27	22	61	55	27	21
Carleton Place, t	112	80	53	21	112	80	53	21
Perth, t	179	95	100	16	178	93	100	15
Smiths Falls, t	296	124	181	9	296	124	181	9
Other	3	248				245		
Leeds	690	744	237	291	687	742	236	291
Athens, vl		18		18		17		17
Brockville, c	687	263	436	12	686	263	435	12
Gananoque, t		60		60		60		60
Other	3	403			1	402		
Lennox and Addington	199	554	35	390	196	551	35	390
Napanee, t		87		87		87		87
Other	199	467			196	464		
Manitoulin	157	183	10	36	157	182	10	35
Little Current, t	99	27	76	4	99	26	76	3
Other	58	156			58	156		
Middlesex	5,394	4,415	1,069	90	5,382	4,403	1,069	90
Glencoe, vl		29		29		29		29
London, c	5,052	3,515	1,582	45	5,044	3,507	1,582	45
Lucan, vl		36		36		36		36
Parkhill, t		19		19		19		19
Strathroy, t	332	159	202	29	332	159	202	29
Other	10	657			6	653		
Muskoka	442	513	39	110	442	510	39	107
Bracebridge, t	266	130	154	18	266	129	154	17
Georgian Bay, twp		36		36		36		36
Gravenhurst, t		103		103		103		103
Huntsville, t	176	165	43	32	176	165	43	32
Lake of Bays, twp		24		24		24		24
Muskoka Lakes, twp		55		55		53		53
Other								
Niagara	4,757	4,938	111	292	4,746	4,927	111	292
Fort Erie, t	151	319	8	176	151	319	8	176
Grimsby, t	337	184	218	65	336	184	217	65
Lincoln, t		188		188		187		187
Niagara Falls, c	955	963	118	126	954	962	118	126
Niagara-on-the-Lake, t		110		109		109		109
Pelham, t		125		124		124		124
Port Colborne, c	278	242	98	62	278	242	98	62
St. Catharines, c	2,141	1,758	496	113	2,136	1,755	494	113
Thorold, c		176		176		175		175
Wainfleet, twp		77		77		77		77
Welland, c	892	641	288	37	891	640	288	37
West Lincoln, twp		155		154		153		153
Other								

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Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere
Nipissing	1,352	1,188	233	69	1,351	1,184	233	66
Mattawa, t	31	56	8	33	30	55	8	33
North Bay, c	1,155	735	439	19	1,155	734	439	18
Sturgeon Falls, t	166	83	111	28	166	83	111	28
Other		314				312		
Northumberland	670	918	51	299	669	915	51	297
Brighton, vl		37		37		37		37
Campbellford, t	147	48	108	9	147	48	108	9
Cobourg, t	385	151	243	9	384	150	243	9
Colborne, vl		26		26		26		26
Port Hope, t	138	149	49	60	138	148	49	59
Other		507				506		
Ottawa-Carleton	8,793	6,757	2,176	140	8,771	6,717	2,175	121
Cumberland, twp		120		120		119		119
Gloucester, twp	4	1,095		1,091		1,090		1,090
Goulbourn, twp	1	282		281		281		281
March, twp	1	148		147		147		147
Nepean, twp	3	997	1	995		995		995
Osgoode, twp		175		175		175		175
Ottawa, c	8,784	3,357	5,466	39	8,771	3,331	5,465	25
Rideau, twp		123		123		122		122
Rockcliffe Park, vl		11		11		11		11
Vanier, c		295		295		292		292
West Carleton, twp		154		154		154		154
Other								
Oxford	1,066	1,265	212	411	1,065	1,264	212	411
Blandford-Blenheim, twp	1	112		111		111		111
East Zorra-Tavistock, twp		101		101		101		101
Ingersoll, t	127	111	63	47	127	111	63	47
Norwich, twp		155		155		155		155
South-West Oxford, twp		136		136		136		136
Tilsonburg, t	306	120	240	54	306	120	240	54
Woodstock, c	632	401	279	48	632	401	279	48
Zorra, twp		129		129		129		129
Other								
Parry Sound	292	435	44	187	291	433	44	186
Parry Sound, t	226	79	152	5	226	79	152	5
Powassan, t		18		18		18		18
South River, vl		17		17		17		17
Other	66	321			65	319		
Peel	4,270	6,968	534	3,232	4,267	6,962	534	3,229
Brampton, c	1,885	2,036	477	628	1,885	2,036	477	628
Caledon, t		348		348		347		347
Mississauga, c	2,385	4,584	362	2,561	2,382	4,579	361	2,558
Other								
Perth	1,089	1,002	226	139	1,087	1,000	226	139
Listowel, t	285	76	221	12	285	76	221	12
Milverton, vl		18		18		18		18
Mitchell, t		37		37		37		37
St. Marys, t	167	62	113	8	167	62	113	8
Stratford, c	635	370	298	33	635	370	298	33
Other	2	439				437		
Peterborough	1,534	1,345	254	65	1,528	1,339	254	65
Havelock, vl		18		18		18		18
Lakefield, vl		31		31		31		31
Norwood, vl		22		22		22		22
Peterborough, c	1,530	787	760	17	1,528	785	760	17
Other	4	487				483		
Prescott	389	391	104	106	389	389	104	104
Alfred, vl		10		10		10		10
Hawkesbury, t	389	137	261	9	389	137	261	9
L'Orignal, vl		19		19		18		18
Vankleek Hill, t		31		31		30		30
Other		194				194		
Prince Edward	66	285	1	220	65	284	1	220
Pictou, t	64	50	45	31	64	50	45	31
Wellington, vl		9		9		9		9
Other	2	226			1	225		

Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Rainy River	427	417	37	27	424	414	37	27
Fort Frances, t	275	146	135	6	275	146	135	6
Rainy River, t	19	16	12	9	19	16	12	9
Other	133	255	.....	.....	130	252	.....	.....
Renfrew	1,343	1,258	185	100	1,338	1,249	185	96
Arnprior, t	164	74	98	8	164	74	98	8
Barry's Bay, vl .....	.....	24	.....	24	.....	24	.....	24
Chalk River, vl .....	.....	23	.....	23	.....	23	.....	23
Cobden, vl .....	.....	19	.....	19	.....	19	.....	19
Deep River, t	112	71	52	11	112	71	52	11
Eganville, vl .....	.....	17	.....	17	.....	17	.....	17
Pembroke, c	761	189	583	11	761	188	583	10
Petawawa, vl .....	.....	120	.....	120	.....	118	.....	118
Renfrew, t	202	92	120	10	201	91	120	10
Other	104	629	.....	.....	100	624	.....	.....
Russell .....	.....	374	.....	374	.....	373	.....	373
Casselman, vl .....	.....	20	.....	20	.....	20	.....	20
Rockland, t .....	.....	63	.....	63	.....	63	.....	63
Other .....	.....	291	.....	.....	.....	290	.....	.....
Simcoe	2,875	3,184	177	486	2,864	3,174	175	485
Alliston, t	292	98	223	29	292	98	223	29
Barrie, c	1,053	513	580	40	1,052	513	579	40
Beeton, vl .....	.....	32	.....	32	.....	32	.....	32
Bradford, t .....	.....	127	.....	127	.....	126	.....	126
Collingwood, t	365	174	202	11	365	174	202	11
Creemore, vl .....	.....	12	.....	12	.....	12	.....	12
Elmvale, vl	1	22	1	22	.....	22	.....	22
Midland, t .....	.....	147	.....	147	.....	147	.....	147
Orillia, c	689	312	387	10	687	311	386	10
Penetanguishene, t	162	72	108	18	161	71	108	18
Port McNicoll, vl .....	.....	35	.....	35	.....	35	.....	35
Stayner, t	3	30	3	30	3	30	3	30
Tottenham, vl .....	.....	58	.....	58	.....	58	.....	58
Victoria Harbour, vl .....	.....	8	.....	8	.....	8	.....	8
Wasaga Beach, t .....	.....	64	.....	64	.....	64	.....	64
Other	310	1,480	.....	.....	304	1,473	.....	.....
Stormont	1,054	888	240	74	1,050	884	240	74
Cornwall, c	1,053	665	402	14	1,050	662	402	14
Other	1	223	.....	.....	.....	222	.....	.....
Sudbury	199	498	8	307	198	495	8	305
Espanola, t	109	108	31	30	109	108	31	30
Massey, t .....	.....	35	.....	35	.....	35	.....	35
Other	90	355	.....	.....	89	352	.....	.....
Sudbury Regional Municipality	3,088	2,836	275	23	3,083	2,832	274	23
Capreol, t .....	.....	78	.....	78	.....	78	.....	78
Nickel Centre, t	1	242	.....	241	1	242	.....	241
Onaping Falls, t .....	.....	95	.....	95	.....	95	.....	95
Rayside-Balfour, t	2	357	.....	355	.....	355	.....	355
Sudbury, c	3,084	1,485	1,614	15	3,082	1,484	1,613	15
Valley East, t	1	422	.....	421	.....	421	.....	421
Walden, t .....	.....	157	.....	157	.....	157	.....	157
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Thunder Bay	2,390	2,385	62	57	2,381	2,374	62	55
Geraldton, t	136	59	86	9	136	59	86	9
Thunder Bay, c	1,989	1,586	418	15	1,986	1,582	418	14
Other	265	740	.....	.....	259	733	.....	.....
Timiskaming	703	636	100	33	698	630	100	32
Cobalt, t .....	.....	26	.....	26	.....	26	.....	26
Englehart, t	61	22	40	1	61	22	40	1
Haileybury, t	255	75	190	10	255	75	190	10
Kirkland Lake, t	283	178	116	11	283	178	116	11
New Liskeard, t	99	98	50	49	99	98	50	49
Other	5	237	.....	.....	.....	231	.....	.....
Toronto, Metropolitan	35,157	29,615	5,990	448	35,042	29,498	5,981	437
Etobicoke, borough	2,999	3,466	1,653	2,120	2,993	3,458	1,653	2,118
Scarborough, borough	4,128	5,714	1,319	2,905	4,120	5,704	1,318	2,902
Toronto, c	17,224	8,968	9,901	1,645	17,153	8,906	9,889	1,642
York, borough	2,288	2,236	1,783	1,731	2,283	2,231	1,781	1,729
York, E, borough	3,014	1,594	2,390	970	3,009	1,587	2,390	968
York, N, borough	5,504	7,637	2,366	4,499	5,484	7,612	2,365	4,493
Other

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Table 2 Live Births and Live Births in Hospitals by Place of Occurrence and Place of Residence of Mothers, for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977 – Concluded

	Total Live Births				Live Births in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Victoria	525	677	60	212	522	674	60	212
Bobcaygeon, vl	15	15	.....	15	.....	15	.....	15
Fenelon Falls, vl	14	14	.....	14	.....	14	.....	14
Lindsay, t	522	185	351	14	522	185	351	14
Other	3	463	.....	.....	.....	460	.....	.....
Waterloo	5,163	5,001	332	170	5,153	4,991	332	170
Cambridge, c	1,235	1,282	105	152	1,232	1,279	105	152
Kitchener, c	3,922	2,352	1,644	74	3,919	2,349	1,644	74
North Dumfries, twp	79	79	.....	79	.....	79	.....	79
Waterloo, c	2	709	1	708	2	709	1	708
Wellesley, twp	2	136	.....	134	.....	134	.....	134
Wilmot, twp	166	166	.....	166	.....	166	.....	166
Woolwich, twp	2	277	.....	275	.....	275	.....	275
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Wellington	1,864	1,916	226	278	1,858	1,910	226	278
Arthur, vl	37	37	.....	37	.....	37	.....	37
Elora, vl	47	47	.....	47	.....	47	.....	47
Erin, vl	39	39	.....	39	.....	39	.....	39
Fergus, t	218	99	149	30	217	98	149	30
Guelph, c	1,462	1,028	487	53	1,458	1,024	487	53
Harriston, t	32	32	.....	32	.....	32	.....	32
Mount Forest, t	75	34	55	14	75	34	55	14
Palmerston, t	108	30	88	10	108	30	88	10
Other	1	570	.....	.....	.....	569	.....	.....
York	1,938	2,950	409	1,421	1,929	2,941	408	1,420
Aurora, t	1	202	.....	201	.....	201	.....	201
East Gwillimbury, t	157	157	.....	157	.....	157	.....	157
Georgina, twp	3	308	.....	305	.....	305	.....	305
King, twp	2	162	.....	160	.....	160	.....	160
Markham, t	1	850	1	850	1	849	1	849
Newmarket, t	1,227	392	904	69	1,225	390	904	69
Richmond Hill, t	704	470	417	183	703	470	416	183
Vaughan, t	191	191	.....	191	.....	191	.....	191
Whitchurch-Stouffville, t	217	217	.....	217	.....	217	.....	217
Other	1	.....	.....	.....	.....	1	.....	.....

‡For changes in status see Appendix at end of Report.

Table 3 Live Births by Age of Mother and Live Birth Order, Ontario, 1977

AGE OF MOTHER	Total	Order of Birth of Child																					
		1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	N.S.	
Under 11 years																							
11 years																							
12 years																							
13 years	11	11																					
14 years	70	70																					
Under 15 years	81	81																					
15 years	372	371	1																				
16 years	1,255	1,211	44																				
17 years	2,467	2,260	199	7	1																		
18 years	3,446	2,904	504	37	1																		
19 years	4,801	3,581	1,110	104	6																		
15-19 years	12,341	10,327	1,858	148	8																		
20 years	5,893	3,902	1,744	221	23	3																	
21 years	7,250	4,331	2,412	450	53	4																	
22 years	8,136	4,599	2,798	643	79	16	1																
23 years	8,868	4,605	3,271	819	143	26	4																
24 years	9,363	4,593	3,463	1,097	163	38	7	2															
20-24 years	39,510	22,030	13,688	3,230	461	87	12	2															
25 years	9,451	4,282	3,622	1,236	242	61	5	3															
26 years	9,417	3,866	3,819	1,388	273	53	15	3															
27 years	9,028	3,350	3,723	1,512	341	70	18	11	1	2													
28 years	8,665	2,891	3,605	1,598	428	97	28	9	5	4													
29 years	7,775	2,265	3,254	1,661	420	111	36	16	9	1	2												
25-29 years	44,336	16,654	18,023	7,395	1,704	392	102	42	15	7	2												
30 years	6,895	1,816	2,893	1,577	451	108	30	12	8														
31 years	4,891	1,111	2,006	1,219	374	110	33	20	10	4	3	1											
32 years	3,697	781	1,442	951	341	111	43	12	10	3	3												
33 years	3,043	556	1,071	829	352	133	55	21	12	12	2												
34 years	2,175	405	722	576	258	111	48	27	15	9	3			1									
30-34 years	20,701	4,669	8,134	5,152	1,776	573	209	92	55	28	11	1		1									
35 years	1,592	277	488	443	214	91	35	22	9	7	3	2	1										
36 years	1,280	221	380	316	195	76	43	24	9	7	5	3		1									
37 years	870	143	247	224	131	47	33	17	7	3	1												
38 years	688	119	159	167	93	63	36	22	13	9	2	4	1										
39 years	527	79	115	138	86	33	36	14	12	4	3	3	2	1									
35-39 years	4,957	839	1,389	1,288	719	310	183	99	60	34	16	13	4	2									
40 years	312	47	69	50	52	38	23	12	7	6	3	2	2										
41 years	186	20	30	31	39	23	16	6	8	7	3	1											
42 years	139	14	22	24	25	23	12	4	9	2	1			1									
43 years	86	10	12	13	13	9	4	7	4	11	2	1											
44 years	48	4	4	8	9	6	3	7	1	1		3	1	1									
40-44 years	771	95	137	126	138	99	58	36	29	27	9	7	4	1	2								
45 years	24	5	1	3	3	2	3	2	2	2				1									
46 years	16	3	1	1	2	2	3	1		1				1									
47 years	3				1		1																
48 years	2		1		1																		
49 years																							
45-49 years	45	8	3	4	7	4	7	3	2	3			1	1	1								
50 and over																							
Not stated	15	1																				13	
Total Live Births	122,757	54,704	43,232	17,344	4,813	1,465	571	274	161	99	38	21	10	4	3		2	2	1			13	

Table 4 Live Births by Ages of Parents, Ontario, 1977

AGE OF MOTHER	Born to All Mothers	Born to Unmarried Mothers	Born to Married Mothers	AGE OF FATHER												65 and over	Not stated
				Under 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64				
13 years	11	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
14 years	70	65	5	5	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
Under 15 years	81	76	5	5	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
15 years	372	311	61	61	31	6	2	.....	.....	.....	.....	.....	.....	.....	277
16 years	1,255	863	392	241	251	36	4	5	.....	.....	.....	.....	.....	.....	718
17 years	2,467	1,345	1,122	465	752	134	37	8	2	1	.....	1	1	.....	1,066
18 years	3,446	1,251	2,195	575	1,463	348	88	12	7	1	.....	.....	.....	.....	952
19 years	4,801	1,224	3,577	412	2,461	750	178	22	11	6	2	1	.....	.....	958
15-19 years	12,341	4,994	7,347	1,754	4,958	1,274	309	47	20	8	2	2	1	.....	3,966	
20 years	5,893	918	4,975	206	3,290	1,322	296	62	15	3	3	.....	.....	.....	696
21 years	7,250	785	6,465	75	3,791	2,248	419	93	29	9	1	2	1	.....	582	
22 years	8,136	570	7,566	44	3,486	3,324	685	125	25	10	4	1	1	.....	431	
23 years	8,868	476	8,392	15	2,682	4,579	955	195	46	13	5	3	.....	.....	375
24 years	9,363	324	9,039	14	1,739	5,666	1,330	253	50	19	4	1	1	.....	286	
20-24 years	39,510	3,073	36,437	354	14,988	17,139	3,685	728	165	54	17	7	3	.....	2,370	
25 years	9,451	276	9,175	9	901	6,130	1,727	367	61	19	3	4	1	.....	229	
26 years	9,417	244	9,173	6	416	5,769	2,477	420	86	26	5	1	.....	.....	211
27 years	9,028	177	8,851	6	271	4,831	3,081	525	126	30	6	4	1	.....	147	
28 years	8,665	163	8,502	3	175	3,619	3,785	732	142	49	8	2	.....	1	149	
29 years	7,775	130	7,645	3	108	2,260	4,202	853	160	42	16	5	1	3	122		
25-29 years	44,336	990	43,346	27	1,871	22,609	15,272	2,897	575	166	38	16	3	4	858		
30 years	6,895	122	6,773	3	80	1,199	4,167	1,048	228	52	10	4	.....	2	102	
31 years	4,891	86	4,805	.....	37	535	2,832	1,102	231	55	15	3	.....	.....	81
32 years	3,697	61	3,636	2	34	310	1,876	1,098	249	59	8	5	1	.....	55	
33 years	3,043	46	2,997	.....	20	180	1,234	1,189	270	64	16	2	2	.....	66
34 years	2,175	46	2,129	.....	11	105	707	951	274	56	20	3	.....	.....	48
30-34 years	20,701	361	20,340	5	182	2,329	10,816	5,388	1,252	286	69	17	3	2	352		
35 years	1,592	31	1,561	.....	13	66	374	777	242	68	17	6	.....	.....	29
36 years	1,280	27	1,253	.....	7	38	214	603	275	81	31	2	2	.....	27
37 years	870	24	846	.....	2	35	116	376	237	55	16	5	1	.....	27
38 years	688	14	674	.....	4	22	72	240	220	83	16	1	2	2	26	
39 years	527	9	518	.....	3	5	41	171	192	67	24	5	2	2	15	
35-39 years	4,957	105	4,852	.....	29	166	817	2,167	1,166	354	104	19	7	4	124	
40 years	312	8	304	.....	1	4	27	81	118	52	14	5	2	.....	8
41 years	186	5	181	.....	.....	3	14	22	70	49	14	3	3	.....	8
42 years	139	4	135	.....	.....	1	8	14	49	48	5	6	.....	.....	8
43 years	86	2	84	.....	.....	2	6	5	31	28	8	3	.....	.....	3
44 years	48	1	47	.....	.....	.....	.....	3	11	22	5	3	2	1	1
40-44 years	771	20	751	.....	1	10	55	125	279	199	46	20	7	1	28	
45 years	24	.....	24	.....	.....	.....	1	1	6	11	3	1	.....	1	.....	
46 years	16	.....	16	.....	.....	.....	1	.....	2	7	5	1	.....	.....	.....
47 years	3	.....	3	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....
48 years	2	.....	2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....
49 years .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45-49 years	45	.....	45	.....	.....	.....	2	1	8	21	8	4	.....	1	.....	
50 and over .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Not stated	15	.....	15	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	14
Total fathers ...	122,757	9,619	113,138	2,145	22,035	43,527	30,957	11,353	3,465	1,088	284	85	24	12	7,782		

Table 8 Live Births by Place of Occurrence and Place of Residence of Mothers, 1977

PLACE OF OCCURRENCE	Total Occurrence	PLACE OF RESIDENCE													
		Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	N.W. Territories	U.S.A	Other
Total (residence)	362,707	10,409	1,969	12,374	11,515	97,199	122,757	16,716	16,547	34,406	36,691	433	1,192	458	41
Newfoundland	10,424	10,364	1	5	3	31	9	1	1	3	.....	1	1	3	1
Prince Edward Island	1,970	1	1,953	5	5	3	1	.....	.....	1	.....	.....	.....	.....	1
Nova Scotia	12,418	21	9	12,337	35	.....	6	1	1	.....	.....	.....	2	5	1
New Brunswick	11,754	2	.....	9	11,452	164	5	.....	.....	.....	.....	.....	.....	122	.....
Quebec	95,214	10	.....	1	5	95,124	59	.....	3	2	1	.....	9	.....	.....
Ontario	124,713	5	5	11	8	1,856	122,553	19	7	18	16	1	20	185	9
Manitoba	17,015	.....	.....	1	.....	1	69	16,628	174	6	8	.....	91	36	1
Saskatchewan	16,484	.....	.....	.....	.....	.....	4	38	16,237	196	4	.....	1	4	.....
Alberta	34,452	1	.....	3	.....	2	14	4	110	34,111	111	4	45	33	14
British Columbia	36,719	.....	1	2	2	5	6	8	6	61	36,529	11	8	66	14
Yukon	434	1	.....	.....	.....	.....	.....	.....	.....	.....	14	414	1	4	.....
Northwest Territories	1,025	4	.....	.....	.....	2	.....	1	1	2	.....	2	1,013	.....	.....
United States	85	.....	.....	.....	5	11	31	16	7	6	8	.....	1	.....	.....

Table 10 Causes of *Stillbirths Classified by Age Groups of Mothers, Ontario, 1977

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS	All Ages		Under 20 years		20-24 years		25-29 years		30-34 years		35-39 years		40-44 years		45 years and over		I.C.D.A. No. (8th Revision)
		M		M		M		M		M		M		M		M		
		F		F		F		F		F		F		F		F		
	Chronic circulatory and genito-urinary disease in mother (P1-P4)	3																
P 1	Chronic rheumatic heart disease																	P 1
P 2	Chronic hypertension																	P 2
P 3	Other chronic disease of circulatory system																	P 3
P 4	Chronic disease of genito-urinary system																	P 4
	Other maternal conditions unrelated to pregnancy (P5-P11)	13	16	2		3	7	5	4	3	4							
P 5	Syphilis																	P 5
P 6	Diabetes Mellitus																	P 6
P 7	Rubella																	P 7
P 8	Injury to mother																	P 8
P 9	Operation of mother																	P 9
P 10	Chemical substances transmitted through placenta																	P 10
P 11	Other maternal conditions																	P 11
	Toxaemias of pregnancy (P12-P17)	20	22	3		5	8	5	3	8	5	4						
P 12	Renal disease arising during pregnancy																	P 12
P 13	Pre-eclampsia of pregnancy																	P 13
P 14	Eclampsia of pregnancy																	P 14
P 15	Toxaemia unspecified																	P 15
P 16	Hyperemesis gravidarum																	P 16
P 17	Other toxemia of pregnancy																	P 17
	Maternal ante- and intrapartum infection (P18-P20)	9	9	1		1	5	4		2	2	1	2					
P 18	Pyelitis and pyelonephritis of pregnancy																	P 18
P 19	Other infections of genito-urinary tract during pregnancy																	P 19
P 20	Other																	P 20
	Difficult labour with abnormality of bones, organs or tissues of pelvis (P21-P23)	2	3							1	1		1					
P 21	With birth injury to brain or spinal cord																	P 21
P 22	With other or unspecified birth injury																	P 22
P 23	Without mention of birth injury																	P 23
	Difficult labour with disproportion (P24-P26)	2	2							1	1							
P 24	With birth injury to brain or spinal cord																	P 24
P 25	With other or unspecified birth injury																	P 25
P 26	Without mention of birth injury																	P 26
	Difficult labour with malposition of foetus (P27-P29)	7	7			1	2	3	2		3	1		1				
P 27	With birth injury to brain or spinal cord																	P 27
P 28	With other or unspecified birth injury																	P 28
P 29	Without mention of birth injury																	P 29

*See footnote at end of table.

*See footnote at end of table.

Table 10 Causes of *Stillbirths Classified by Age Groups of Mothers, Ontario, 1977 - Concluded

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS	All Ages		Under 20 years		20-24 years		25-29 years		30-34 years		35-39 years		40-44 years		45 years and over		Not stated		I.C.D.A. No. (8th Revision)
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F			
	Congenital anomalies (P69-P80)	54	74	3	9	19	28	24	21	5	12	2	3	1	1					
P 69	Anencephalus	13	36	1	4	6	11	5	12	1	7		2							P 69
P 70	Spina bifida	12	6	1	2	1	1	2	1											P 70
P 71	Congenital hydrocephalus	15	12			5	5	8	4	1	3			1						P 71
P 72	Other congenital anomalies of central nervous system and eye	1	3																	P 72
P 73	Congenital anomalies of circulatory system	3	4	1	1	1	2	1					1							P 73
P 74	Congenital anomalies of respiratory system	1																		P 74
P 75	Congenital anomalies of digestive system	3				1			1											P 75
P 76	Congenital anomalies of genito-urinary system	2						2												P 76
P 77	Congenital anomalies of musculoskeletal system	4	2			2	2	1												P 77
P 78	Down's disease																			P 78
P 79	Other congenital syndromes affecting multiple systems	6	7		1	1	4	3	1	1		1								P 79
P 80	Other and unspecified congenital anomalies	4	4			1	1	2	2			1			1					P 80
	Infections of foetus and newborn (P81-P88)																			
P 81	Diarrhoeal disease																			P 81
P 82	Etirosis																			P 82
P 83	Tetanus																			P 83
P 84	Septicaemia																			P 84
P 85	Viral diseases																			P 85
P 86	Congenital syphilis																			P 86
P 87	Toxoplasmosis																			P 87
P 88	Other infective and parasitic diseases																			P 88
	Other diseases of foetus and newborn (P89-P94)		3		1				2											
P 89	Diseases of thyroid gland																			P 89
P 90	Cystic fibrosis (mucoviscidosis)																			P 90
P 91	Diseases of blood and blood forming organs																			P 91
P 92	Pneumonia																			P 92
P 93	Other specified conditions		3		1				2											P 93
P 94	Symptoms and ill defined conditions																			P 94
	External causes of injury to newborn (P95-P100)																			
P 95	Excessive heat																			P 95
P 96	Excessive cold																			P 96
P 97	Hunger, thirst, exposure and neglect																			P 97
P 98	Inhalation and ingestion of food causing obstruction or suffocation																			P 98
P 99	Accidental mechanical suffocation																			P 99
P100	Other external causes																			P100
	All Causes	589	497	60	62	182	163	200	148	101	76	35	37	11	8	1			2	

*In Ontario since December 15, 1961 stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

Table 11 Causes of *Stillbirths Classified

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS	Tot.	M	F	WEEKS GESTATION																				
					Under 20		20		21		22		23		24		25		26		27		28		
					M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
	Chronic circulatory and genito-urinary disease in mother (P1-P4)	3	3																1						
P 1	Chronic rheumatic heart disease																								
P 2	Chronic hypertension	1	1																						
P 3	Other chronic disease of circulatory system	1	1																						
P 4	Chronic disease of genito-urinary system	1	1																1						
	Other maternal conditions unrelated to pregnancy (P5-P11)	29	13	16						1				1								2			
P 5	Syphilis																								
P 6	Diabetes Mellitus	12	7	5																				1	
P 7	Rubella	1		1																					
P 8	Injury to mother	12	4	8						1												1			
P 9	Operation of mother																								
P 10	Chemical substances transmitted through placenta																								
P 11	Other maternal conditions	4	2	2										1								1			
	Toxaemias of pregnancy (P12-P17)	42	20	22			1								1					3			2	3	
P 12	Renal disease arising during pregnancy	3	2	1																					
P 13	Pre-eclampsia of pregnancy	18	11	7											1								1	2	
P 14	Eclampsia of pregnancy	2		2																					
P 15	Toxaemia unspecified	18	6	12			1													2			1	1	
P 16	Hyperemesis gravidarum																								
P 17	Other toxæmia of pregnancy	1	1																						
	Maternal ante-and intrapartum infection (P18-P20)	18	9	9		1	2				1	1			1	1	1			1		1		1	
P 18	Pyelitis and pyelonephritis of pregnancy	1	1																						
P 19	Other infections of genito-urinary tract during pregnancy																								
P 20	Other	17	8	9		1	2				1	1			1	1	1			1		1		1	
	Difficult labour with abnormality of bones, organs or tissues of pelvis (P21-P23)	5	2	3				1												1					
P 21	With birth injury to brain or spinal cord																								
P 22	With other or unspecified birth injury																								
P 23	Without mention of birth injury	5	2	3				1												1					
	Difficult labour with disproportion (P24-P26)	4	2	2																					
P 24	With birth injury to brain or spinal cord	1		1																					
P 25	With other or unspecified birth injury																								
P 26	Without mention of birth injury	3	2	1																					
	Difficult labour with malposition of foetus (P27-P29)	14	7	7			1					1													
P 27	With birth injury to brain or spinal cord	3	2	1																					
P 28	With other or unspecified birth injury																								
P 29	Without mention of birth injury	11	5	6			1					1													
	Difficult labour with abnormality of forces of labour (P30-P32)																								
P 30	With birth injury to brain or spinal cord																								
P 31	With other or unspecified birth injury																								
P 32	Without mention of birth injury																								
	Difficult labour with other and unspecified complications (P33-P35)	3	3																						
P 33	With birth injury to brain or spinal cord																								
P 34	With other or unspecified birth injury																								
P 35	Without mention of birth injury	3	3																						
	Other complications of pregnancy and child-birth (P36-P41)	86	48	38			1	3	2	5	1	4	5	2	4	3	1	1	5	4	1		1	3	5
P 36	Incompetent cervix	4	1	3									1		1	1	1		1	1					
P 37	Premature rupture of membranes	33	21	12			1	3		4	1	2	4	1	1	3	1		1	2			1	1	1
P 38	Hydramnios	13	5	8											2				3						
P 39	Ectopic pregnancy																								
P 40	Multiple pregnancy	25	13	12					2											1			2	2	
P 41	Other complications of pregnancy or child-birth	11	8	3					1		2		1						2					1	
	Conditions of placenta (P42-P46)	325	193	132			4	2	5	4	7	4	8	3	7	4	9	4	8	7	3	2	10	5	
P 42	Placenta praevia	10	7	3								1	1	1			2				1				
P 43	Premature separation of placenta	154	97	57			4	2	5	3	7	3	6	2	4	2	6	3	6	3	1	2	4	3	
P 44	Placental infarction	15	8	7													1								
P 45	Other conditions of placenta	14	5	9														1							
P 46	Placental insufficiency, unspecified	132	76	56						1			1		3	1	1		2	3	1		6	2	
	Conditions of umbilical cord (P47-P49)	137	81	56			2	1	1		2		2		5			2	1	3	1				
P 47	Compression of cord	14	8	6																					
P 48	Prolapse of cord without mention of compression	20	15	5			1		1		2		2		3			1	1		1				
P 49	Other	103	58	45			1	1							1			1		3					

*See footnote at end of table.

[illegible]

Table 11 Causes of *Stillbirths Classified

I.C.D.A. No. (8th Revision)	CAUSES OF STILLBIRTHS	Tot.	M	F	WEEKS GESTATION																			
					Under 20		20		21		22		23		24		25		26		27		28	
					M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
	Birth injury without mention of cause (P50-P52)	10	4	6	1				1		1				1									
P 50	To brain or spinal cord	4	1	3											1									
P 51	Other or unspecified birth injury	3	3																					
P 52	Termination of pregnancy without mention of cause	3		3	1				1		1													
	Haemolytic disease of newborn (P53-P56)	20	15	5						1						1	1		1					
P 53	With Rh incompatibility	13	10	3						1						1	1		1					
P 54	With ABO incompatibility																							
P 55	With other or unspecified blood incompatibility																							
P 56	Without mention of cause	7	5	2																				
	Anoxic and hypoxic conditions not elsewhere classified (P57-P60)	58	27	31				2		2					2	1			2					1
P 57	Hyaline membrane disease and respiratory distress syndrome	1	1																					
P 58	Intra-uterine anoxia	29	13	16				1		1														
P 59	Asphyxia of newborn, unspecified																							
P 60	Other anoxic and hypoxic conditions not elsewhere classified	28	13	15				1		1					2	1			2					1
	Other conditions of foetus and newborn (P61-P68)	201	108	93	1		3	2	1	1	4	5	5	1	7	6	2	1	6				5	2
P 61	Immaturity, unqualified	39	23	16	1		2	2	1	1	4	3	3	1	5	2	1	1	4					
P 62	Foetal blood loss before birth	1		1																				
P 63	Post-maturity	3	1	2																				
P 64	Haemorrhagic disease of newborn																							
P 65	Cold injury syndrome																							
P 66	Other conditions of foetus	7	5	2									1											
P 67	Maceration	11	7	4																			2	
P 68	Other foetal death of unknown cause	140	72	68			1					2	1		2	4	1		2				3	2
	Congenital anomalies (P69-P80)	128	54	74	1								1	1	2						1		3	7
P 69	Anencephalus	49	13	36									1											
P 70	Spina bifida	8	2	6																				
P 71	Congenital hydrocephalus	27	15	12																			1	
P 72	Other congenital anomalies of central nervous system and eye	4	1	3																				
P 73	Congenital anomalies of circulatory system	7	3	4																				
P 74	Congenital anomalies of respiratory system	1	1																		1			
P 75	Congenital anomalies of digestive system	3	3																					
P 76	Congenital anomalies of genito-urinary system	2	2																					
P 77	Congenital anomalies of musculoskeletal system	6	4	2	1																		2	
P 78	Down's disease																							
P 79	Other congenital syndromes affecting multiple systems	13	6	7										1	2									
P 80	Other and unspecified congenital anomalies	8	4	4																				
	Infections of foetus and newborn (P81-P88)																							
P 81	Diarrhoeal disease																							
P 82	Listeriosis																							
P 83	Tetanus																							
P 84	Septicaemia																							
P 85	Viral diseases																							
P 86	Congenital syphilis																							
P 87	Toxoplasmosis																							
P 88	Other infective and parasitic diseases																							
	Other diseases of foetus and newborn (P89-P94)	3		3																				
P 89	Diseases of thyroid gland																							
P 90	Cystic fibrosis (mucoviscidosis)																							
P 91	Diseases of blood and blood forming organs																							
P 92	Pneumonia																							
P 93	Other specified conditions	3		3																				
P 94	Symptoms and ill defined conditions																							

*In Ontario since December 15, 1961 Stillbirths have been registered at 20 weeks gestation and over and since November 1973 have obtained a weight of 500 grams.

[illegible]

Table 12 Marriages, Marital Status of Bridegrooms by Status of Brides, Ontario, 1977

TOTAL MARRIAGES	MARRIAGES BETWEEN								
	Bachelors and			Widowers and			Divorced Men and		
	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women	Spinsters	Widows	Divorced Women
67,730	49,992	617	4,137	454	1,277	699	5,035	831	4,688

Table 13 Marriages, Marital Status by Age Groups of Bridegrooms, Ontario, 1977

AGE GROUPS	Total	Bachelors	Widowers	Divorced Men
Under 15 years	1	1	.....	.....
15 years	2	2	.....	.....
16 years	33	33	.....	.....
17 years	256	256	.....	.....
18 years	1,275	1,274	.....	1
19 years	2,713	2,711	.....	2
15-19 years	4,279	4,276	.....	3
20 years	4,788	4,778	.....	10
21 years	6,085	6,072	.....	13
22 years	6,719	6,657	.....	62
23 years	6,335	6,231	3	101
24 years	5,447	5,263	7	177
20-24 years	29,374	29,001	10	363
25-29 years	16,798	14,679	55	2,064
30-34 years	6,795	4,126	74	2,595
35-39 years	3,065	1,233	103	1,729
40-44 years	1,966	524	143	1,299
45-49 years	1,623	380	199	1,044
50-54 years	1,197	241	293	663
55-59 years	860	131	322	407
60-64 years	654	67	362	225
65-69 years	527	46	370	111
70-74 years	331	23	272	36
75 and over	256	14	227	15
Not stated	4	4	.....	.....
Total	67,730	54,746	2,430	10,554

Table 14 Marriages, Marital Status by Age Groups of Brides, Ontario, 1977

AGE GROUPS	Total	Spinsters	Widows	Divorced Women
Under 15 years	29	29	.....	.....
15 years	186	186	.....	.....
16 years	856	856	.....	.....
17 years	2,066	2,064	1	1
18 years	5,115	5,109	2	4
19 years	6,677	6,658	.....	19
15-19 years	14,900	14,873	3	24
20 years	7,418	7,364	7	47
21 years	7,010	6,893	4	113
22 years	6,165	5,969	10	186
23 years	5,096	4,806	21	269
24 years	3,980	3,582	20	378
20-24 years	29,669	28,614	62	993
25-29 years	11,174	8,394	144	2,636
30-34 years	4,486	2,132	150	2,204
35-39 years	2,147	658	155	1,334
40-44 years	1,357	311	195	851
45-49 years	1,168	165	293	710
50-54 years	965	118	428	419
55-59 years	713	86	391	236
60-64 years	482	48	363	71
65-69 years	385	31	315	39
70-74 years	160	9	146	5
75 and over	91	9	80	2
Not stated	4	4	.....	.....
Total	67,730	55,481	2,725	9,524

Table 15 Marriages, Ages of Brides by Ages of Bridegrooms, Ontario, 1977

Age of Bridegroom	Total Bridegroom	AGE OF BRIDE											
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60 and over	Not stated
Under 15 years	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15-19 years	4,279	9	3,359	843	58	9	1	.....	.....	.....	.....	.....	.....
20-24 years	29,374	18	9,519	17,772	1,775	235	37	11	5	.....	1	.....	1
25-29 years	16,798	2	1,647	8,693	5,187	1,000	198	48	18	2	2	.....	1
30-34 years	6,795	.....	274	1,752	2,728	1,500	400	95	38	7	1	.....	.....
35-39 years	3,065	.....	66	429	886	879	505	195	80	12	9	4	.....
40-44 years	1,966	.....	16	114	311	473	479	311	164	76	19	3	.....
45-49 years	1,623	.....	7	31	158	252	312	351	296	145	51	20	.....
50-54 years	1,197	.....	2	20	45	91	134	211	292	241	117	44	.....
55-59 years	860	.....	6	11	14	34	58	82	170	226	160	99	.....
60 and over	1,768	.....	2	4	11	13	23	53	105	256	353	948	.....
Not stated	4	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Total Brides	67,730	29	14,900	29,669	11,174	4,486	2,147	1,357	1,168	965	713	1,118	4

Table 16 Marriages, Religious Denominations of Bridegrooms by Religious Denominations of Brides, Ontario, 1977

RELIGIOUS DENOMINATION OF BRIDEGROOMS	Total Bride- grooms	RELIGIOUS DENOMINATION OF BRIDES																
		Anglican	Baptist	Greek Orthodox	Jewish	Lutheran	Mennonite	Pentecostal	Presbyterian	Roman Catholic	Salvation Army	Ukrainian Catholic	United Church	Protestant N.O.S.	No Religion	Non Christian	Other	Not Stated
Anglican	9,548	3,581	298	41	27	213	15	63	502	2,438	43	22	1,811	121	92	66	215	.....
Baptist	2,500	293	1,018	4	3	54	11	41	101	436	7	2	370	20	17	17	106	.....
Greek Orthodox	1,225	63	14	742	6	17	1	6	25	206	3	12	72	31	9	4	14	.....
Jewish	994	32	4	2	799	6	.....	.....	9	60	.....	.....	27	33	15	1	6	.....
Lutheran	1,777	205	40	13	4	490	11	8	91	472	6	6	341	22	19	15	34	.....
Mennonite	373	9	11	.....	.....	14	250	2	11	24	.....	.....	34	2	1	1	14	.....
Pentecostal	786	62	19	.....	.....	11	3	456	28	86	10	.....	80	6	2	3	19	.....
Presbyterian	3,429	522	98	15	8	99	8	29	1,046	764	19	5	656	31	27	30	72	.....
Roman Catholic	22,806	2,370	402	149	42	474	30	112	774	14,051	69	97	2,809	578	324	123	400	2
Salvation Army	308	35	12	.....	1	4	1	8	9	54	122	.....	50	4	2	2	4	.....
Ukrainian Catholic	313	24	4	12	.....	9	.....	.....	7	109	.....	111	28	3	1	.....	5	.....
United Church	12,628	1,803	401	42	15	297	30	95	649	2,658	43	37	6,085	93	71	67	240	2
Protestant N.O.S.	2,761	152	26	11	25	34	2	8	36	625	3	8	137	1,619	27	16	32	.....
No Religion	2,779	198	50	11	28	42	8	11	59	523	3	4	216	78	1,459	32	57	.....
Non Christian	1,767	93	32	6	13	24	.....	11	34	291	9	1	80	33	28	1,083	37	.....
Other	3,731	299	116	12	7	39	8	37	99	483	9	4	329	30	30	33	2,196	.....
Not Stated	5	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3
Total Brides	67,730	9,742	2,545	1,061	978	1,827	378	887	3,480	23,281	338	309	13,125	2,704	2,124	1,493	3,451	7

Table 17 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (At Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	1,404	1,384	37	17	1,165	1,147	34	16
Algoma	18	23	2	7	12	16	2	6
Blind River, t	2	1	1	.....	1	1	.....	.....
Elliot Lake, t	2	4	.....	2	.....	2	.....	2
Sault Ste. Marie, c	12	9	5	2	10	8	4	2
Thessalon, t .....	.....	1	.....	1	.....	.....	.....	.....
Other	2	8	.....	.....	1	5	.....	.....
Brant	11	22	.....	11	1	12	.....	11
Brantford, c	11	19	.....	8	1	9	.....	8
Paris, t .....	.....	1	.....	1	.....	1	.....	1
Other .....	.....	2	.....	.....	.....	2	.....	.....
Bruce	2	7	.....	5	.....	5	.....	5
Chesley, t .....	.....	1	.....	1	.....	1	.....	1
Kincardine, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Lucknow, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Paisley, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Port Elgin, t	1	2	.....	1	.....	1	.....	1
Southampton, t	1	2	.....	1	.....	1	.....	1
Walkerton, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Warton, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	2	.....	.....	.....	2	.....	.....
Cochrane	17	22	1	6	13	17	1	5
Cochrane, t	1	1	.....	.....	1	1	.....	.....
Hearst, t	1	.....	1	.....	1	.....	1	.....
Iroquois Falls, t	3	2	1	.....	3	2	1	.....
Kapuskasing, t	1	1	.....	.....	.....	.....	.....	.....
Smooth Rock Falls, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Timmins, c	9	11	1	3	7	8	1	2
Other	2	7	.....	.....	1	6	.....	.....
Dufferin	1	4	1	4	1	4	1	4
Grand Valley, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Orangeville, t	1	2	1	2	1	2	1	2
Shelburne, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	2	.....	.....	.....	2	.....	.....
Dundas .....	.....	1	.....	1	.....	1	.....	1
Chesterville, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Iroquois, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Morrisburg, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Winchester, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	1	.....	.....	.....	1	.....	.....
Durham	17	40	1	24	12	35	1	24
Ajax, t	4	3	1	.....	3	2	1	.....
Brock, twp .....	.....	3	.....	3	.....	3	.....	3
Newcastle, t	2	4	.....	2	1	3	.....	2
Oshawa, c	9	14	4	9	7	12	4	9
Pickering, t	1	6	.....	5	.....	5	.....	5
Scugog, twp .....	.....	4	.....	4	.....	4	.....	4
Uxbridge, twp	1	3	.....	2	1	3	.....	2
Whitby, t .....	.....	3	.....	3	.....	3	.....	3
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Elgin	7	15	1	9	3	11	1	9
Aylmer, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Dutton, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Port Stanley, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
St. Thomas, c	6	6	2	2	3	3	2	2
West Lorne, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	9	.....	.....	.....	8	.....	.....
Essex	63	79	1	17	51	67	1	17
Amherstburg, t .....	.....	2	.....	2	.....	2	.....	2
Belle River, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Essex, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Harrow, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Kingsville, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Leamington, t	3	4	2	3	2	2	2	2
St. Clair Beach, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Tecumseh, t .....	.....	1	.....	1	.....	1	.....	1
Windsor, c	58	52	14	8	49	44	13	8
Other	2	20	.....	.....	.....	18	.....	.....

*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 17 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (At Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Frontenac	35	17	20	2	33	16	19	2
Kingston, c	35	3	32	.....	33	2	31	.....
Other .....	.....	14	.....	.....	.....	14	.....	.....
Glengarry	1	7	.....	6	1	7	.....	6
Alexandria, t .....	.....	2	.....	2	.....	2	.....	2
Other	1	5	.....	.....	1	5	.....	.....
Grenville	1	8	.....	7	.....	6	.....	6
Cardinal, vl .....	.....	1	.....	1	.....	1	.....	1
Kemptville, t	1	1	.....	.....	.....	.....	.....	.....
Prescott, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	6	.....	.....	.....	5	.....	.....
Grey	14	10	6	2	12	9	5	2
Dundalk, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Durham, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Hanover, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Markdale, vl	1	.....	1	.....	.....	.....	.....	.....
Meaford, t .....	.....	1	.....	1	.....	1	.....	1
Owen Sound, c	12	7	7	2	12	7	7	2
Thornbury, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	2	.....	.....	.....	1	.....	.....
Haldimand-Norfolk	5	10	.....	5	1	6	.....	5
Delhi, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Dunnville, t	1	1	.....	.....	.....	.....	.....	.....
Haldimand, t	2	.....	2	.....	1	.....	1	.....
Nanticoke, c	2	5	.....	3	.....	2	.....	2
Norfolk, twp .....	.....	1	.....	1	.....	1	.....	1
Simcoe, t .....	.....	3	.....	3	.....	3	.....	3
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Haliburton	1	3	.....	2	.....	1	.....	1
Halton	11	17	4	10	7	13	3	9
Burlington, c	5	8	2	5	3	7	1	5
Halton Hills, t	1	3	.....	2	1	3	.....	2
Milton, t	1	3	.....	2	.....	2	.....	2
Oakville, t	4	3	3	2	3	1	3	1
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton-Wentworth	98	61	43	6	84	47	42	5
Ancaster, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Dundas, t .....	.....	1	.....	1	.....	1	.....	1
Flamborough, twp	1	6	1	6	.....	5	.....	5
Glanbrook, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton, c	95	51	48	4	84	39	48	3
Stoney Creek, t	2	3	1	2	.....	2	.....	2
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Hastings	23	24	5	6	15	17	4	6
Bancroft, vl	1	.....	1	.....	1	.....	1	.....
Belleville, c	15	6	9	.....	13	5	8	.....
Deseronto, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Frankford, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Madoc, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Marmora, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Stirling, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Trenton, t	1	3	1	3	1	3	1	3
Tweed, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	6	15	.....	.....	.....	9	.....	.....
Huron	2	10	.....	8	.....	8	.....	8
Brussels, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Clinton, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Exeter, t	1	1	1	1	.....	1	.....	1
Goderich, t .....	.....	1	.....	1	.....	1	.....	1
Seaforth, t .....	.....	1	.....	1	.....	1	.....	1
Wingham, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	7	.....	.....	.....	5	.....	.....
Kenora	16	26	.....	10	7	17	.....	10
Dryden, t	3	1	2	.....	3	1	2	.....
Keewatin, t .....	.....	1	.....	1	.....	1	.....	1
Kenora, t	4	3	3	2	1	2	1	2
Sioux Lookout, t	1	.....	1	.....	1	.....	1	.....
Other	8	21	.....	.....	2	13	.....	.....

*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 17 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡ Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (At Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Kent	18	27	2	11	14	23	2	11
Blenheim, t .....	.....	1	.....	1	.....	1	.....	1
Chatham, c	16	13	8	5	12	9	8	5
Dresden, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Ridgetown, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Thamesville, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Tilbury, t .....	.....	1	.....	1	.....	1	.....	1
Wallaceburg, t	2	6	.....	4	2	6	.....	4
Wheatley, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	6	.....	.....	.....	6	.....	.....
Lambton	15	24	.....	9	12	21	.....	9
Forest, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Petrolia, t .....	.....	1	.....	1	.....	1	.....	1
Point Edward, vl .....	.....	1	.....	1	.....	1	.....	1
Sarnia, c	14	12	6	4	12	12	4	4
Watford, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Wyoming, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	10	.....	.....	.....	7	.....	.....
Lanark	4	5	.....	1	1	2	.....	1
Almonte, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Carleton Place, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Perth, t	2	1	1	.....	.....	.....	.....	.....
Smiths Falls, t	2	1	1	.....	1	.....	1	.....
Other .....	.....	3	.....	.....	.....	2	.....	.....
Leeds	10	16	3	9	7	14	2	9
Athens, vl .....	.....	1	.....	1	.....	1	.....	1
Brockville, c	10	9	5	4	7	7	4	4
Gananoque, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	6	.....	.....	.....	6	.....	.....
Lennox and Addington .....	.....	6	.....	6	.....	6	.....	6
Napanee, t .....	.....	1	.....	1	.....	1	.....	1
Other .....	.....	5	.....	.....	.....	5	.....	.....
Manitoulin	2	3	.....	1	.....	1	.....	1
Little Current, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	2	3	.....	.....	.....	1	.....	.....
Middlesex	109	55	58	4	98	43	58	3
Glencoe, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
London, c	106	47	62	3	98	38	62	2
Lucan, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Parkhill, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Strathroy, t	1	.....	1	.....	.....	.....	.....	.....
Other	2	8	.....	.....	.....	5	.....	.....
Muskoka	7	4	6	3	4	4	3	3
Bracebridge, t	1	3	.....	2	1	3	.....	2
Georgian Bay, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Gravenhurst, t .....	.....	1	.....	1	.....	1	.....	1
Huntsville, t	6	.....	6	.....	3	.....	3	.....
Lake of Bays, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Muskoka Lakes, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Niagara	35	46	.....	11	26	37	.....	11
Fort Erie, t	1	1	.....	.....	1	1	.....	.....
Grimsby, t	2	2	.....	.....	1	1	.....	.....
Lincoln, t	1	1	.....	.....	.....	.....	.....	.....
Niagara Falls, c	4	11	1	8	2	10	.....	8
Niagara-on-the-Lake, t .....	.....	1	.....	1	.....	1	.....	1
Pelham, t .....	.....	1	.....	1	.....	1	.....	1
Port Colborne, c	3	3	.....	.....	2	2	.....	.....
St. Catharines, c	14	15	5	6	14	14	5	5
Thorold, c .....	.....	.....	.....	.....	.....	.....	.....	.....
Wainfleet, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Welland, c	10	11	.....	1	6	7	.....	1
West Lincoln, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	.....	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 17 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (At Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Nipissing	17	14	6	3	14	11	6	3
Mattawa, t .....	.....	.....	.....	.....	.....	.....	.....	.....
North Bay, c	15	6	10	1	14	6	9	1
Sturgeon Falls, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	2	8	.....	.....	.....	5	.....	.....
Northumberland	6	12	.....	6	2	8	.....	6
Brighton, vl	1	2	.....	1	.....	1	.....	1
Campbellford, t .....	.....	1	.....	1	.....	1	.....	1
Cobourg, t	4	5	1	2	2	3	1	2
Colborne, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Port Hope, t	1	1	1	1	.....	1	.....	1
Other .....	.....	3	.....	.....	.....	2	.....	.....
Ottawa-Carleton	104	55	52	3	97	48	50	1
Cumberland, twp .....	.....	1	.....	1	.....	1	.....	1
Gloucester, twp	1	9	.....	8	.....	8	.....	8
Goulbourn, twp	1	3	.....	2	.....	2	.....	2
March, twp	1	2	1	2	.....	2	.....	2
Nepean, twp	3	9	.....	6	2	7	.....	5
Osgoode, twp .....	.....	2	.....	2	.....	2	.....	2
Ottawa, c	98	25	76	3	95	22	74	1
Rideau, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Rockcliffe Park, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Vanier, c .....	.....	3	.....	3	.....	3	.....	3
West Carleton, twp .....	.....	1	1	1	.....	1	1	1
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Oxford	2	7	1	6	1	7	.....	6
Blandford-Blenheim, twp .....	.....	1	.....	1	.....	1	.....	1
East Zorra-Tavistock, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Ingersoll, t .....	.....	1	.....	1	.....	1	.....	1
Norwich, twp .....	.....	1	.....	1	.....	1	.....	1
South-West Oxford, twp .....	.....	1	.....	1	.....	1	.....	1
Tilsonburg, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Woodstock, c	2	1	1	.....	1	1	.....	.....
Zorra, twp .....	.....	2	.....	2	.....	2	.....	2
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Parry Sound	2	5	1	4	.....	4	.....	4
Parry Sound, t	1	1	.....	.....	.....	.....	.....	.....
Powassan, t .....	.....	1	.....	1	.....	1	.....	1
South River, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	3	.....	.....	.....	3	.....	.....
Peel	31	72	2	43	22	61	2	41
Brampton, c	17	20	7	10	14	18	6	10
Caledon, t .....	.....	1	.....	1	.....	1	.....	1
Mississauga, c	14	51	.....	37	8	42	.....	34
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Perth	7	9	1	3	6	8	1	3
Listowel, t	2	1	1	.....	2	1	1	.....
Milverton, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Mitchell, t .....	.....	.....	.....	.....	.....	.....	.....	.....
St. Marys, t	1	.....	1	.....	1	.....	1	.....
Stratford, c	3	4	1	2	3	4	1	2
Other	1	4	.....	.....	.....	3	.....	.....
Peterborough	18	16	6	4	14	13	5	4
Havelock, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Lakefield, vl .....	.....	1	.....	1	.....	1	.....	1
Norwood, vl .....	.....	1	.....	1	.....	1	.....	1
Peterborough, c	17	9	9	1	14	8	7	1
Other	1	5	.....	.....	.....	3	.....	.....
Prescott	1	1	.....	.....	1	1	.....	.....
Alfred, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Hawkesbury, t	1	1	.....	.....	1	1	.....	.....
L'Orignal, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Vankleek Hill, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Prince Edward	1	2	.....	1	.....	1	.....	1
Pictou, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Wellington, vl .....	.....	1	.....	1	.....	1	.....	1
Other	1	1	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 17 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (At Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Elsewhere	By Residence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Elsewhere	By Residence Elsewhere
Rainy River	8	8	1	1	5	5	1	1
Fort Frances, t	5	2	4	1	4	1	4	1
Rainy River, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	3	6	.....	.....	1	4	.....	.....
Renfrew	11	19	.....	8	8	15	.....	7
Arnprior, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Barry's Bay, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Chalk River, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Cobden, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Deep River, t	5	5	.....	.....	4	4	.....	.....
Eganville, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Pembroke, c	3	2	2	1	3	2	2	1
Petawawa, vl	1	1	1	1	.....	1	.....	1
Renfrew, t	1	.....	1	.....	1	.....	1	.....
Other	1	11	.....	.....	.....	8	.....	.....
Russell	3	6	.....	3	.....	3	.....	3
Casselman, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Rockland, t .....	.....	2	.....	2	.....	2	.....	2
Other	3	4	.....	.....	.....	1	.....	.....
Simcoe	29	42	2	15	16	29	2	15
Alliston, t	3	.....	3	.....	3	.....	3	.....
Barrie, c	5	5	3	3	4	5	2	3
Beeton, vl .....	.....	1	.....	1	.....	1	.....	1
Bradford, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Collingwood, t	5	3	2	.....	3	1	2	.....
Creemore, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Elmvale, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Midland, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Orillia, c	9	8	4	3	6	5	4	3
Penetanguishene, t	1	2	.....	1	.....	1	.....	1
Port McNicoll, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Stayner, t	1	1	.....	.....	.....	.....	.....	.....
Tottenham, vl .....	.....	1	.....	1	.....	1	.....	1
Victoria Harbour, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Wasaga Beach, t .....	.....	1	.....	1	.....	1	.....	1
Other	5	20	.....	.....	.....	14	.....	.....
Stormont	19	15	6	2	15	11	6	2
Cornwall, c	19	11	8	.....	15	8	7	.....
Other .....	.....	4	.....	.....	.....	3	.....	.....
Sudbury	2	3	.....	1	1	2	.....	1
Espanola, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Massey, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	2	3	.....	.....	1	2	.....	.....
Sudbury Regional Municipality ..	27	37	2	12	24	34	2	12
Capreol, t .....	.....	2	.....	2	.....	2	.....	2
Nickel Centre, t .....	.....	8	.....	8	.....	8	.....	8
Onaping Falls, t .....	.....	1	.....	1	.....	1	.....	1
Rayside-Balfour, t .....	.....	4	.....	4	.....	3	.....	3
Sudbury, c	27	15	17	5	24	13	16	5
Valley East, t .....	.....	4	.....	4	.....	4	.....	4
Walden, t .....	.....	3	.....	3	.....	3	.....	3
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Thunder Bay	21	22	2	3	17	18	2	3
Geraldton, t	1	.....	1	.....	1	.....	1	.....
Thunder Bay, c	17	17	3	3	14	14	3	3
Other	3	5	.....	.....	2	4	.....	.....
Timiskaming	5	9	1	5	2	7	.....	5
Cobalt, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Englehart, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Haileybury, t	1	2	1	2	1	1	1	1
Kirkland Lake, t	3	2	1	.....	1	1	.....	.....
New Liskeard, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	5	.....	.....	.....	5	.....	.....
Toronto, Metropolitan	480	310	179	9	457	289	176	8
Etobicoke, borough	25	54	9	38	22	51	7	36
Scarborough, borough	28	52	7	31	25	48	7	30
Toronto, c	353	91	278	16	343	84	275	16
York, borough	22	27	15	20	18	23	15	20
York, E, borough	28	16	22	10	25	14	20	9
York, N, borough	24	70	7	53	24	69	7	52
Other .....	.....	.....	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 17 *Infant Deaths and Infant Deaths in Hospitals by Place of Occurrence and Place of Residence for ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over (At Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Concluded

	Total Infant Deaths				Infant Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Victoria	6	13	2	9	6	13	2	9
Bobcaygeon, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Fenelon Falls, vl .....	.....	1	.....	1	.....	1	.....	1
Lindsay, t	6	3	5	2	6	3	5	2
Other .....	.....	9	.....	.....	.....	9	.....	.....
Waterloo	35	59	.....	24	24	48	.....	24
Cambridge, c	13	22	.....	9	10	19	.....	9
Kitchener, c	20	24	5	9	14	18	5	9
North Dumfries, twp .....	.....	1	.....	1	.....	1	.....	1
Waterloo, c .....	.....	4	.....	4	.....	4	.....	4
Wellesley, twp .....	.....	.....	.....	.....	.....	.....	.....	.....
Wilmot, twp .....	.....	4	.....	4	.....	4	.....	4
Woolwich, twp	2	4	.....	2	.....	2	.....	2
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Wellington	12	23	1	12	9	19	1	11
Arthur, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Elora, vl .....	.....	1	.....	1	.....	1	.....	1
Erin, vl .....	.....	.....	.....	.....	.....	.....	.....	.....
Fergus, t	3	1	2	.....	2	.....	2	.....
Guelph, c	8	13	5	10	7	11	5	9
Harriston, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Mount Forest, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Palmerston, t .....	.....	.....	.....	.....	.....	.....	.....	.....
Other	1	8	.....	.....	.....	7	.....	.....
York	14	33	2	21	9	26	2	19
Aurora, t .....	.....	.....	.....	.....	.....	.....	.....	.....
East Gwillimbury, t .....	.....	2	.....	2	.....	2	.....	2
Georgina, twp	1	4	.....	3	.....	1	.....	1
King, twp .....	.....	1	.....	1	.....	.....	.....	.....
Markham, t .....	.....	9	.....	9	.....	9	.....	9
Newmarket, t	9	3	7	1	7	2	6	1
Richmond Hill, t	4	6	2	4	2	4	2	4
Vaughan, t .....	.....	4	.....	4	.....	4	.....	4
Whitchurch-Stouffville, t .....	.....	4	.....	4	.....	4	.....	4
Other .....	.....	.....	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

‡For changes in status see Appendix at end of Report.

Table 18 *Infant Deaths, by Month of Birth, by Month of Death and Sex, by Place of Residence, Ontario, 1977

MONTH OF BIRTH	Sex	Total	MONTH OF DEATH											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Born in 1976	T	155	42	36	29	14	12	7	6	3	1	2	3	.....
	M	81	24	17	17	9	3	3	2	2	1	.....	3	.....
	F	74	18	19	12	5	9	4	4	1	.....	2	.....	.....
January	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
February	M	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
March	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April	M	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
May	M	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
June	M	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	F	3	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
July	M	6	.....	2	3	.....	.....	1	.....	.....	.....	.....	.....	.....
	F	7	1	1	2	1	.....	1	1	.....	.....	.....	.....	.....
August	M	8	2	1	1	1	1	1	1	.....	.....	.....	.....	.....
	F	7	1	3	1	1	.....	.....	1	.....	.....	.....	.....	.....
September	M	11	3	4	2	.....	.....	1	.....	1	.....	.....	.....	.....
	F	3	.....	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....
October	M	13	2	5	3	.....	.....	2	.....	1	.....	.....	.....	.....
	F	12	4	3	2	1	1	1	.....	.....	.....	.....	.....	.....
November	M	18	5	2	4	4	.....	.....	.....	.....	1	.....	2	.....
	F	15	5	3	3	.....	1	1	1	1	.....	.....	.....	.....
December	M	20	9	2	4	3	.....	.....	1	.....	.....	.....	1	.....
	F	24	5	5	4	2	5	1	.....	.....	.....	2	.....	.....
Born in 1977	T	1,228	78	87	82	106	114	104	105	102	85	119	132	114
	M	671	42	49	48	56	70	58	56	50	41	69	70	62
	F	557	36	38	34	50	44	46	49	52	44	50	62	52
January	M	62	42	9	7	4	.....	.....	.....	.....	.....	.....	2	.....
	F	52	36	2	1	3	4	1	1	1	.....	1	.....	.....
February	M	65	.....	40	4	5	5	6	1	3	.....	1	.....	.....
	F	49	.....	36	2	5	1	.....	.....	.....	3	.....	2	.....
March	M	55	.....	.....	37	8	4	2	2	.....	1	.....	1	.....
	F	47	.....	.....	31	5	4	1	1	1	2	.....	1	1
April	M	57	.....	.....	.....	39	6	1	3	2	2	3	1	.....
	F	59	.....	.....	.....	37	9	4	3	2	.....	2	2	.....
May	M	75	.....	.....	.....	.....	55	8	5	3	1	1	1	.....
	F	48	.....	.....	.....	.....	26	5	3	3	6	2	3	.....
June	M	52	.....	.....	.....	.....	.....	41	5	1	2	1	2	.....
	F	52	.....	.....	.....	.....	.....	35	8	2	3	1	2	.....
July	M	56	.....	.....	.....	.....	.....	.....	40	3	2	2	8	.....
	F	49	.....	.....	.....	.....	.....	.....	33	3	4	3	4	.....
August	M	60	.....	.....	.....	.....	.....	.....	.....	38	7	11	2	.....
	F	52	.....	.....	.....	.....	.....	.....	.....	40	4	3	3	.....
September	M	53	.....	.....	.....	.....	.....	.....	.....	.....	26	7	10	.....
	F	35	.....	.....	.....	.....	.....	.....	.....	.....	25	5	2	.....
October	M	68	.....	.....	.....	.....	.....	.....	.....	.....	.....	43	14	.....
	F	47	.....	.....	.....	.....	.....	.....	.....	.....	.....	32	9	.....
November	M	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31	.....
	F	42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....
December	M	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
	F	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
Total Infant Deaths ..	T	1,383	120	123	111	120	126	111	111	105	86	121	135	114
	M	752	66	66	65	65	73	61	58	52	42	69	73	62
	F	631	54	57	46	55	53	50	53	53	44	52	62	52

*Under 1 year of age.

Table 19 Selected Causes of *Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Re- vision)	CAUSES OF DEATH (Selected Causes)	Sex	Total under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
	All Causes Total		1,384	930	558	85	87	40	23	17	17
		M	752	511	299	46	52	26	14	11	12
		F	632	419	259	39	35	14	9	6	5
	I. INFECTIVE AND PARASITIC DISEASES										
	Total		38	17	4	4	2	1	.....	1	.....
		M	18	7	4	1	1	.....	.....	1	.....
		F	20	10	.....	3	1	1	.....	.....	.....
004.	Dysentery	M	3	.....	.....	.....	.....	.....	.....	.....	.....
008-009	Tuberculosis	F	2	.....	.....	.....	.....	.....	.....	.....	.....
010-019	Whooping Cough	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
033	Meningococcal infection ..	F	.....	.....	.....	.....	.....	.....	.....	.....	.....
036	Septicaemia	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
038	Chickenpox	F	1	.....	.....	.....	.....	.....	.....	.....	.....
052	Measles	M	8	6	3	1	1	.....	.....	1	.....
055	Rubella	F	11	8	.....	3	1	1	.....	.....	.....
056	Viral encephalitis	M	1	.....	.....	.....	.....	.....	.....	.....	.....
062-066	Coxsackie virus diseases ..	F	1	.....	.....	.....	.....	.....	.....	.....	.....
074	Syphilis	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
090-097	Other of 000-136	F	.....	.....	.....	.....	.....	.....	.....	.....	.....
		M	5	1	1	.....	.....	.....	.....	.....	.....
		F	4	1	.....	.....	.....	.....	.....	.....	.....
	II. NEOPLASMS										
	Total		6	1	.....	.....	.....	.....	.....	.....	1
		M	3	1	.....	.....	.....	.....	.....	.....	1
		F	3	.....	.....	.....	.....	.....	.....	.....	.....
140-209	All malignant Neoplasms ..	M	3	1	.....	.....	.....	.....	.....	.....	1
191-192	Brain and nervous system ..	F	2	.....	.....	.....	.....	.....	.....	.....	.....
204-207	Leukaemia	M	1	.....	.....	.....	.....	.....	.....	.....	.....
	Other of 140-209	F	.....	.....	.....	.....	.....	.....	.....	.....	.....
210-228	Benign neoplasms	M	3	1	.....	.....	.....	.....	.....	.....	1
230-239	Other neoplasms	F	1	.....	.....	.....	.....	.....	.....	.....	.....
		M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	III. ALLERGIC, ENDOCRINE AND METABOLIC DISEASES										
	Total		11	4	1	.....	1	.....	.....	.....	.....
		M	5	1	.....	.....	1	.....	.....	.....	.....
		F	6	3	1	.....	.....	.....	.....	.....	.....
251	Disorders of pancreatic internal secretion, other than diabetes mellitus ..	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

Residents of Ontario, 1977

[illegible]

Table 19 Selected Causes of *Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Re- vision)	CAUSES OF DEATH (Selected Causes)	Sex	Total under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
254	Diseases of thymus gland ..	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
260-269	Avitaminoses and other nutritional deficiency ...	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
270-279	Other metabolic diseases ..	M	3	1	.....	.....	.....	.....	.....	.....	.....
		F	5	2	.....	.....	1	.....	.....	.....	.....
	Other of 240-279	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	1	1	.....	.....	.....	.....	.....	.....
	IV. BLOOD DISEASES										
	Total		1	.....	.....	.....	.....	.....	.....	.....	.....
		M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
280-285	Anaemias	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
286	Coagulation defects	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other of 280-289	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
	V. MENTAL DISORDERS										
290-315	Total .....		.....	.....	.....	.....	.....	.....	.....	.....	.....
		M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS										
	Total		33	8	.....	1	1	.....	.....	.....	.....
		M	20	4	.....	.....	1	.....	.....	.....	.....
		F	13	4	.....	1	.....	.....	.....	.....	.....
320	Meningitis	M	8	4	.....	.....	1	.....	.....	.....	.....
		F	6	4	.....	1	.....	.....	.....	.....	.....
343	Cerebral spastic infantile paralysis	M	5	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....
381-383	Otitis media and mastoiditis	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
	Other of 320-389	M	6	.....	.....	.....	.....	.....	.....	.....	.....
		F	4	.....	.....	.....	.....	.....	.....	.....	.....
	VII. DISEASES OF THE CIRCULATORY SYSTEM										
390-458	Total		7	1	.....	.....	.....	.....	.....	.....	.....
		M	3	1	.....	.....	.....	.....	.....	.....	.....
		F	4	.....	.....	.....	.....	.....	.....	.....	.....
	VIII. DISEASES OF THE RESPIRATORY SYSTEM										
	Total		49	8	3	2	1	1	.....	.....	.....
		M	26	5	2	1	1	.....	.....	.....	.....
		F	23	3	1	1	.....	1	.....	.....	.....
460-466	Acute respiratory infections	M	5	.....	.....	.....	.....	.....	.....	.....	.....
		F	3	.....	.....	.....	.....	.....	.....	.....	.....
470-474	Influenza	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
480-486	Pneumonia	M	17	5	2	1	1	.....	.....	.....	.....
		F	17	3	1	1	.....	1	.....	.....	.....
490-493	Bronchitis, Emphysema and Asthma	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Other of 460-519	M	4	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

[illegible]

Table 19 Selected Causes of *Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Re- vision)	CAUSES OF DEATH (Selected Causes)	Sex	Total under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
550-553	IX. DISEASES OF THE DIGESTIVE SYSTEM										
	Total		40	31	17	.....	6	1	1	1	.....
		M	21	17	9	.....	5	1	.....	.....	.....
		F	19	14	8	.....	1	.....	1	1	.....
	Hernia	M	13	13	9	.....	4	.....	.....	.....	.....
		F	9	9	8	.....	1	.....	.....	.....	.....
	Intestinal obstruction without mention of hernia	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Non-infectious gastro- enteritis and colitis	M	7	4	.....	.....	1	1	.....	.....	.....
		F	8	4	.....	.....	.....	.....	1	1	.....
580-629	Other of 520-577	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	1	.....	.....	.....	.....	.....	.....	.....
	X. DISEASES OF THE GENITO- URINARY SYSTEM										
	Total .....		.....	.....	.....	.....	.....	.....	.....	.....	.....
		M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE										
	Total		1	1	.....	.....	.....	.....	.....	.....	.....
		M	1	1	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
710-738	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE										
	Total		1	.....	.....	.....	.....	.....	.....	.....	.....
		M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	XIV. CONGENITAL ANOMALIES										
	Total		317	219	114	19	18	10	10	4	4
		M	165	126	62	14	11	8	7	4	2
		F	152	93	52	5	7	2	3	.....	2
	Brain, spinal cord and nervous system	M	36	31	18	2	2	.....	1	1	.....
		F	52	32	24	3	1	.....	.....	.....	.....
740-743	Heart	M	47	37	7	6	6	6	4	.....	1
		F	45	26	6	1	3	2	1	.....	.....
	Other circulatory system ..	M	12	9	1	1	1	1	1	1	1
		F	10	8	3	.....	2	.....	1	.....	.....
	Respiratory system	M	30	21	16	3	1	.....	.....	.....	.....
		F	8	6	2	1	.....	.....	1	.....	1
	Digestive system	M	7	1	.....	.....	.....	.....	1	.....	.....
		F	5	3	2	.....	.....	.....	.....	.....	.....
	Urinary system	M	8	8	7	.....	1	.....	.....	.....	.....
		F	6	6	5	.....	.....	.....	.....	.....	.....
749-751	Multiple systems	M	16	12	8	2	.....	.....	.....	1	.....
		F	17	7	5	.....	1	.....	.....	.....	1
	Other of 740-759	M	9	7	5	.....	.....	1	.....	1	.....
		F	9	5	5	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

Residents of Ontario, 1977—Continued

			AGE AT DEATH													I.C.D.A. No. (8th Re- vision)
			Post-neonatal													
7-13 days	14-20 days	21-27 days	Total 28 days & under 1 year	28 days & under 2 mos.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.		
3	1	1	9	3	2	.....	2	1	1	.....	.....	.....	.....	.....
2 1	..... 1	..... 1	4 5	1 2	..... 2	.....	2	1	..... 1	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	550-553
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	560
2 1	.....	..... 1	3 4	1 2	..... 1	.....	1	1	..... 1	.....	.....	.....	.....	.....	561
.....	..... 1	.....	1 1	.....	..... 1	.....	1	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	580-629
.....		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	680-709
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	710-738
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
22	11	7	98	30	16	14	9	8	5	3	5	3	2	3		
10 12	5 6	3 4	39 59	13 17	5 11	6 8	6 3	..... 8	3 2	..... 3	2 3	1 2	1 1	2 1	
3	3	1	5	1	.....	1	1	.....	.....	.....	1	.....	.....	1	740-743
.....	2	2	20	9	4	3	2	1	1	.....	.....	.....	.....	1	746
4	1	2	10	6	.....	2	1	.....	.....	.....	.....	.....	.....	1	747
9	2	2	19	4	.....	2	.....	4	.....	3	3	1	1	1	748
1	1	.....	3	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	749-751
2	.....	.....	2	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	753
1	.....	.....	9	3	.....	.....	3	.....	1	.....	1	.....	.....	.....	759
.....	1	.....	2	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
.....	.....	.....	6	2	.....	1	1	.....	1	.....	.....	1	.....	.....
1	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	4	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	10	2	5	2	1	.....	1	.....	.....	.....	.....	.....
.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	4	.....	1	.....	.....	1	1	.....	.....	1	.....	.....

Table 19 Selected Causes of *Infant Deaths by Sex and Age,

I.C.D.A. No. (8th Re- vision)	CAUSES OF DEATH (Selected Causes)	Sex	Total under 1 Year	AGE AT DEATH							
				Neonatal							
				Total under 28 days	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY										
	Total		629	625	416	58	57	26	12	11	11
		M	341	339	220	30	32	16	7	6	8
		F	288	286	196	28	25	10	5	5	3
760-761	Maternal conditions unrelated to pregnancy ..	M	2	2	1	1	.....	.....	.....	.....	.....
		F	1	1	.....	.....	1	.....	.....	.....	.....
762-763	Maternal toxæmia and infection	M	5	5	5	.....	.....	.....	.....	.....	.....
		F	5	5	5	.....	.....	.....	.....	.....	.....
764-768	Difficult labour	M	9	9	6	1	1	1	.....	.....	.....
		F	5	5	4	1	.....	.....	.....	.....	.....
769	Other complications of pregnancy and childbirth ...	M	47	45	37	2	3	1	.....	.....	.....
		F	59	59	45	4	6	3	.....	.....	.....
770-771	Conditions of placenta and umbilical cord	M	22	22	19	1	1	.....	.....	.....	1
		F	25	25	23	1	1	.....	.....	.....	.....
772	Birth injury	M	26	26	6	2	3	7	1	1	3
		F	20	20	6	4	4	1	1	.....	.....
774-775	Haemolytic disease of newborn	M	4	4	2	.....	.....	.....	.....	.....	1
		F	3	3	3	.....	.....	.....	.....	.....	.....
776	Anoxia and hypoxia	M	156	156	82	20	21	7	6	5	2
		F	109	107	58	15	10	6	4	4	3
777	Immaturity	M	53	53	52	1	.....	.....	.....	1	.....
		F	53	53	49	1	2	.....	.....	.....	.....
	Other of 760-779	M	17	17	10	2	3	.....	.....	.....	1
		F	8	8	3	2	1	.....	.....	.....	.....
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS										
780-796	Total		201	12	2	.....	1	1	.....	.....	1
		M	125	8	1	.....	1	1	.....	.....	1
		F	76	4	1	.....	.....	.....	.....	.....	.....
	XVII. ACCIDENTS, POISONINGS AND VIOLENCE										
	Total		50	3	1	1	.....	.....	.....	.....	.....
		M	24	1	1	.....	.....	.....	.....	.....	.....
		F	26	2	.....	1	.....	.....	.....	.....	.....
E810-E823	Motor vehicle accidents ..	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	3	.....	.....	.....	.....	.....	.....	.....	.....
E880-E887	Accidental Falls	M	2	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
E890-E899	Fire accidents	M	2	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....
E911-E912	Inhalation and ingestion ..	M	9	.....	.....	.....	.....	.....	.....	.....	.....
		F	11	.....	.....	.....	.....	.....	.....	.....	.....
E913	Mechanical suffocation ...	M	5	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....
	Other of E800-E999	M	5	1	1	.....	.....	.....	.....	.....	.....
		F	7	1	.....	.....	.....	.....	.....	.....	.....

*Under 1 year of age.

Residents of Ontario, 1977—Concluded

			AGE AT DEATH													I.C.D.A. No. (8th Re- vision)
			Post-neonatal													
7-13 days	14-20 days	21-27 days	Total 28 days & under 1 year	28 days & under 2 mos.	2 mos.	3 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos.	11 mos.		
25	6	3	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14 11	4 2	2 1	2 2	2 2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	760-761
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	762-763
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	764-768
1 1	1	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	769
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	770-771
2 4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	772
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	774-775
10 5	1 1	2 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	776
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	777
1 1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	1	4	189	58	51	40	22	6	4	4	3	1	.....	.....	.....	780-796
1 1	..... 1	3 1	117 72	40 18	33 18	22 18	15 7	5 1	2 2	..... 4	..... 3	..... 1	.....	.....	.....
1	.....	.....	47	7	9	7	3	3	4	2	3	2	2	5	.....
..... 1	.....	.....	23 24	3 4	4 5	5 2	1 2	..... 3	2 2	2 .....	..... 3	1 1	1 1	4 1	.....
.....	.....	.....	1 3 2 2 2 1	..... ..... ..... ..... ..... .....	..... 1 1 ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... 1 ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... 1 ..... ..... ..... .....	..... ..... 1 ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	E810-E823 E880-E887 E890-E899 E911-E912 E913

Table 20 *Infant Deaths by Sex, Age and Month of Death, Ontario, 1977

AGE AT DEATH	Sex	Total	MONTH OF DEATH											
			Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total under 1 year	T	1,384	120	123	112	120	126	111	111	105	86	121	135	114
	M	752	66	66	65	65	73	61	58	52	42	69	73	62
	F	632	54	57	47	55	53	50	53	53	44	52	62	52
Under 1 day	M	299	29	21	23	21	38	28	23	22	18	28	22	26
	F	259	23	24	22	28	18	23	22	20	19	23	19	18
1 day	M	46	4	4	6	2	2	3	7	5	4	3	2	4
	F	39	2	2	5	...	1	4	5	9	1	3	6	1
2 days	M	52	5	6	1	10	6	5	3	6	2	3	3	2
	F	35	3	5	1	4	3	4	3	4	...	2	4	2
3 days	M	26	1	4	2	2	2	4	5	...	1	2	1	2
	F	14	3	2	1	1	...	1	2	2	1	1	...	...
4 days	M	14	2	...	2	2	1	1	1	1	1	1	2	...
	F	9	...	...	...	2	1	...	1	1	...	1	2	1
5 days	M	11	1	2	...	2	1	...	1	...	...	2	2	...
	F	6	...	1	2	1	...	...	...	1	...	...	1	...
6 days	M	12	...	1	2	1	2	...	...	...	...	4	2	...
	F	5	1	...	1	...	...	...	1	...	...	...	1	1
Under 7 days	T	827	74	72	68	76	75	73	74	71	47	73	67	57
	M	460	42	38	36	40	52	41	40	34	26	43	34	34
	F	367	32	34	32	36	23	32	34	37	21	30	33	23
7-13 days	M	29	1	1	1	4	7	4	1	4	1	2	2	1
	F	30	4	2	...	2	5	2	3	2	3	2	1	4
14-20 days	M	13	1	3	1	...	...	...	2	1	1	2	1	1
	F	13	2	1	...	1	...	1	1	2	1	2	1	1
21-27 days	M	9	2	2	...	1	...	1	...	1	1	...	1	...
	F	9	...	...	...	1	2	1	1	...	...	2	...	2
Under 28 days	T	930	84	81	70	85	89	82	82	81	54	83	73	66
	M	511	46	44	38	45	59	46	43	40	29	47	38	36
	F	419	38	37	32	40	30	36	39	41	25	36	35	30
28 days-under 2 months ..	M	68	8	6	7	5	5	3	4	1	4	9	11	5
	F	58	5	4	1	4	5	6	5	4	6	2	9	7
2 months	M	52	2	2	6	3	5	1	5	1	3	7	6	11
	F	41	4	3	4	5	4	3	3	2	3	3	2	5
3 months	M	41	3	5	5	6	1	3	1	4	1	...	6	6
	F	31	3	3	3	3	3	...	1	2	5	2	4	2
4 months	M	31	3	4	1	2	...	5	3	1	2	2	6	2
	F	18	1	2	1	...	5	...	1	2	2	2	2	...
5 months	M	12	1	1	3	2	...	...	...	...	1	2	1	1
	F	18	1	1	2	1	2	1	...	...	2	1	4	3
6 months	M	11	...	3	1	...	...	...	1	3	1	1	...	1
	F	11	...	3	1	...	2	2	...	1	...	...	2	...
7 months	M	6	1	...	2	...	2	...	...	...	...	...	1	...
	F	11	1	...	3	1	...	1	1	...	1	2	1	...
8 months	M	6	1	...	2	1	...	...	...	...	...	1	1	...
	F	11	...	3	...	...	2	...	...	...	...	2	1	3
9 months	M	2	...	...	...	...	1	...	...	...	...	...	...	...
	F	7	1	...	...	1	...	1	1	1	...	2	1	...
10 months	M	5	...	...	...	...	...	1	...	...	...	...	...	...
	F	4	...	1	...	...	...	1	...	...	...	...	1	2
11 months	M	7	...	...	...	1	...	1	...	1	...	...	3	...
	F	3	...	1	...	...	...	...	2	...	...	...	...	...

*Under 1 year of age.

**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Ontario	61,834	61,425	1,101	692	41,727	41,405	715	393
Algoma	832	852	51	71	575	599	25	49
Blind River, t	48	34	22	8	33	23	15	5
Elliot Lake, t	49	41	21	13	29	20	14	5
Sault Ste. Marie, c	605	558	95	48	471	419	81	29
Thessalon, t	28	44	3	19	11	24	3	16
Other	102	175	.....	.....	31	113	.....	.....
Brant	885	928	80	123	606	655	58	107
Brantford, c	734	636	185	87	536	453	153	70
Paris, t	101	100	28	27	67	71	22	26
Other	50	192	.....	.....	3	131	.....	.....
Bruce	413	519	54	160	212	327	24	139
Chesley, t	31	41	6	16	13	24	3	14
Kincardine, t	6	37	.....	31	.....	29	.....	29
Lucknow, vl	19	28	7	16	1	17	.....	16
Paisley, vl	4	16	.....	12	.....	12	.....	12
Port Elgin, t	1	23	.....	22	.....	14	.....	14
Southampton, t	67	37	35	5	42	24	23	5
Walkerton, t	103	69	40	6	71	37	36	2
Warton, t	55	40	21	6	40	29	17	6
Other	127	228	.....	.....	45	141	.....	.....
Cochrane	693	748	30	85	447	495	19	67
Cochrane, t	45	38	12	5	32	28	9	5
Hearst, t	47	41	14	8	42	32	13	3
Iroquois Falls, t	56	68	4	16	36	42	3	9
Kapuskasing, t	83	85	11	13	54	57	9	12
Smooth Rock Falls, t	15	15	2	2	11	11	2	2
Timmins, c	383	392	31	40	256	263	21	28
Other	64	109	.....	.....	16	62	.....	.....
Dufferin	230	208	61	39	130	128	38	36
Grand Valley, vl	3	16	1	14	.....	12	.....	12
Orangeville, t	142	74	83	15	99	51	59	11
Shelburne, t	69	62	17	10	31	29	12	10
Other	16	56	.....	.....	.....	36	.....	.....
Dundas	177	170	50	43	112	113	34	35
Chesterville, vl	3	11	.....	8	.....	8	.....	8
Iroquois, vl	2	10	.....	8	.....	7	.....	7
Morrisburg, vl	10	29	3	22	.....	19	.....	19
Winchester, vl	127	15	113	1	112	11	102	1
Other	35	105	.....	.....	.....	68	.....	.....
Durham	1,392	1,562	114	284	796	961	65	230
Ajax, t	117	80	59	22	93	62	48	17
Brock, twp	59	131	3	75	.....	69	.....	41
Newcastle, t	161	190	19	48	93	129	5	69
Oshawa, c	681	627	114	110	429	404	99	74
Pickering, t	50	127	18	95	.....	77	.....	77
Scugog, twp	80	86	21	27	40	51	10	21
Uxbridge, twp	62	78	15	31	38	53	8	23
Whitby, t	182	193	41	52	103	116	31	44
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Elgin	544	628	41	125	337	421	21	105
Aylmer, t	14	48	3	37	.....	34	.....	34
Dutton, vl	11	16	5	10	.....	7	.....	7
Port Stanley, vl	7	17	2	12	.....	9	.....	9
St. Thomas, c	420	257	199	36	326	169	183	26
West Lorne, vl	2	23	.....	21	.....	16	.....	16
Other	90	267	.....	.....	11	186	.....	.....
Essex	2,607	2,645	102	140	1,863	1,909	59	105
Amherstburg, t	33	53	13	33	.....	30	.....	30
Belle River, t	1	20	.....	19	.....	15	.....	15
Essex, t	30	62	8	40	1	33	1	33
Harrow, t	6	18	.....	12	.....	11	.....	11
Kingsville, t	11	47	1	37	.....	33	.....	33
Leamington, t	311	182	142	13	208	96	123	11
St. Clair Beach, vl	3	10	.....	7	.....	6	.....	6
Tecumseh, t	11	48	4	41	31	31
Windsor, c	2,081	1,784	430	133	1,654	1,366	364	76
Other	120	421	288

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**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Frontenac	1,164	789	412	37	853	497	377	21
Kingston, c	1,057	534	550	27	852	332	529	9
Other	107	255	.....	.....	1	165	.....	.....
Glengarry	145	226	29	110	71	150	11	90
Alexandria, t	8	45	3	40	.....	30	.....	30
Other	137	181	.....	.....	71	120	.....	.....
Grenville	130	247	34	151	61	172	16	127
Cardinal, vl	4	14	2	12	.....	12	.....	12
Kemptville, t	7	31	.....	24	.....	21	.....	21
Prescott, t	5	49	.....	44	.....	35	.....	35
Other	114	153	.....	.....	61	104	.....	.....
Grey	770	769	112	111	534	534	83	83
Dundalk, vl	2	16	.....	14	.....	14	.....	14
Durham, t	50	44	17	11	34	29	12	7
Hanover, t	104	75	43	14	85	60	37	12
Markdale, vl	74	28	51	5	65	26	43	4
Meaford, t	112	92	40	20	93	67	37	11
Owen Sound, c	335	215	138	18	244	130	126	12
Thornbury, t	12	29	4	21	.....	18	.....	18
Other	81	270	.....	.....	13	190	.....	.....
Haldimand-Norfolk	690	827	57	194	400	537	31	168
Delhi, twp	53	156	8	111	.....	104	.....	104
Dunnville, t	158	144	34	20	92	81	27	16
Haldimand, t	110	126	46	62	63	87	31	55
Nanticoke, c	45	172	6	133	.....	118	.....	118
Norfolk, twp	35	86	7	58	.....	50	.....	50
Simcoe, t	289	141	157	9	245	96	154	5
Other .....	.....	2	.....	.....	.....	1	.....	.....
Haliburton	89	114	28	53	24	65	6	47
Halton	1,110	1,159	209	258	670	731	151	212
Burlington, c	539	511	127	99	359	342	99	82
Halton Hills, t	100	170	11	81	57	115	10	68
Milton, t	176	161	43	28	74	73	24	23
Oakville, t	295	317	68	90	180	201	48	69
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton-Wentworth	3,413	3,235	423	245	2,292	2,078	379	165
Ancaster, t	10	60	5	55	.....	48	.....	48
Dundas, t	105	195	13	103	.....	82	.....	82
Flamborough, twp	27	130	6	109	.....	86	.....	86
Glanbrook, twp	11	54	3	46	.....	31	.....	31
Hamilton, c	3,218	2,624	730	136	2,292	1,720	650	78
Stoney Creek, t	42	172	6	136	.....	111	.....	111
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Hastings	871	858	156	143	559	556	116	113
Bancroft, vl	52	37	27	12	32	17	22	7
Belleville, c	486	279	241	34	395	195	221	21
Deseronto, t	2	13	.....	11	.....	8	.....	8
Frankford, vl	3	18	.....	15	.....	12	.....	12
Madoc, vl	8	22	2	16	.....	7	.....	15
Marmora, vl	6	16	.....	10	.....	7	.....	7
Stirling, vl	12	15	6	9	.....	9	.....	9
Trenton, t	157	105	79	27	124	76	68	20
Tweed, vl	6	25	1	20	.....	17	.....	17
Other	139	328	.....	.....	8	200	.....	.....
Huron	510	548	84	122	292	333	61	102
Brussels, vl	5	12	.....	7	.....	5	.....	5
Clinton, t	58	40	21	3	46	31	18	3
Exeter, t	59	35	36	12	49	24	33	8
Goderich, t	66	63	19	16	47	41	16	10
Seaforth, t	68	40	33	5	48	26	27	5
Wingham, t	111	42	82	13	102	34	78	10
Other	143	316	.....	.....	.....	172	.....	.....
Kenora	402	421	44	63	186	233	6	53
Dryden, t	69	45	32	8	48	27	26	5
Keewatin, t	1	11	.....	10	.....	6	.....	6
Kenora, t	167	139	48	20	102	90	30	18
Sioux Lookout, t	28	19	14	5	21	11	11	1
Other	137	207	15	99

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Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for
 ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over
 (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere
Kent	859	935	69	145	561	627	52	118
Blenheim, t	9	36	1	28	.....	23	.....	23
Chatham, c	553	337	270	54	445	222	248	25
Dresden, t	2	26	1	25	.....	21	.....	21
Ridgetown, t	24	37	7	20	.....	19	.....	19
Thamesville, vl	17	25	5	13	.....	13	.....	13
Tilbury, t	19	49	7	37	.....	32	.....	32
Wallaceburg, t	139	118	44	23	110	93	35	18
Wheatley, vl	3	13	.....	10	.....	10	.....	10
Other	93	294	.....	.....	6	194	.....	.....
Lamhton	729	858	40	169	423	543	16	136
Forest, t	21	33	4	16	.....	15	.....	15
Petrolia, t	47	29	28	10	32	19	21	8
Point Edward, vl	2	17	1	16	.....	15	.....	15
Sarnia, c	495	367	181	53	390	258	162	30
Watford, vl	11	21	2	12	1	10	1	10
Wyoming, vl	4	11	1	8	.....	6	.....	6
Other	149	380	.....	.....	.....	220	.....	.....
Lanark	487	438	107	58	332	289	87	44
Almonte, t	55	50	13	8	42	37	12	7
Carleton Place, t	73	61	24	12	56	40	23	7
Perth, t	132	69	71	8	97	43	57	3
Smiths Falls, t	150	78	87	15	130	60	80	10
Other	77	180	.....	.....	7	109	.....	.....
Leeds	497	530	151	184	290	345	112	167
Athens, vl	4	14	.....	10	.....	9	.....	9
Brockville, c	325	170	193	38	255	127	156	28
Gananoque, t	20	56	3	39	.....	35	.....	35
Other	148	290	.....	.....	35	174	.....	.....
Lennox and Addington	172	256	30	114	73	165	11	103
Napanee, t	7	54	1	48	.....	43	.....	43
Other	165	202	.....	.....	73	122	.....	.....
Manitoulin	108	125	11	28	56	80	3	27
Little Current, t	58	35	29	6	43	20	28	5
Other	50	90	.....	.....	13	60	.....	.....
Middlesex	2,801	2,237	675	111	1,994	1,440	613	59
Glencoe, vl .....	.....	26	.....	26	.....	22	.....	22
London, c	2,369	1,679	793	103	1,826	1,126	734	34
Lucan, vl	1	7	.....	6	.....	6	.....	6
Parkhill, t	9	21	.....	12	.....	12	.....	12
Strathroy, t	152	76	83	7	111	50	66	5
Other	270	428	.....	.....	57	224	.....	.....
Muskoka	417	390	113	86	262	278	57	73
Bracebridge, t	202	92	133	23	163	69	111	17
Georgian Bay, twp	15	15	11	11	.....	10	.....	10
Gravenhurst, t	53	93	26	66	1	56	.....	55
Huntsville, t	133	115	54	36	98	89	37	28
Lake of Bays, twp	4	19	3	18	.....	15	.....	15
Muskoka Lakes, twp	10	53	3	46	.....	36	.....	36
Other .....	.....	3	.....	.....	.....	3	.....	.....
Niagara	2,810	2,955	109	254	1,966	2,127	53	214
Fort Erie, t	187	238	19	70	105	161	6	62
Grimshy, t	138	86	72	20	95	54	54	13
Lincoln, t	53	119	8	74	.....	65	.....	65
Niagara Falls, c	578	592	71	85	414	443	40	69
Niagara-on-the-Lake, t	80	116	21	57	47	77	16	46
Pelham, t	18	82	1	65	.....	64	.....	64
Port Colborne, c	178	167	40	29	129	119	32	22
St. Catharines, c	1,125	1,017	213	105	836	732	181	77
Thorold, c	37	104	15	82	13	77	4	68
Wainfleet, twp	9	38	4	33	30	30
Welland, c	390	351	92	53	327	279	89	41
West Lincoln, twp	17	45	4	32	26	26
Other

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‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Occurrence Residence Elsewhere
Nipissing	631	562	134	65	415	360	104	49
Mattawa, t	30	26	8	4	14	14	4	4
North Bay, c	446	342	143	39	330	228	127	25
Sturgeon Falls, t	94	65	36	7	71	47	31	7
Other	61	129	.....	.....	.....	71	.....	.....
Northumberland	535	621	61	147	327	415	35	123
Brighton, vl	19	40	1	22	.....	18	.....	18
Campbellford, t	106	42	71	7	80	32	54	6
Cobourg, t	191	132	81	22	155	99	73	17
Colborne, vl	3	17	.....	14	.....	9	.....	9
Port Hope, t	129	123	33	27	85	84	23	22
Other	87	267	.....	.....	7	173	.....	.....
Ottawa-Carleton	3,836	3,312	746	222	2,838	2,291	667	120
Cumberland, twp	17	47	5	35	1	30	1	30
Gloucester, twp	81	225	21	165	.....	150	.....	150
Goulbourn, twp	14	47	3	36	.....	29	.....	29
March, twp	10	25	4	19	.....	16	.....	16
Nepean, twp	267	251	172	156	179	179	139	139
Osgoode, twp	9	52	1	44	.....	33	.....	33
Ottawa, c	3,386	2,445	1,212	271	2,658	1,683	1,130	155
Rideau, twp	10	32	4	26	.....	22	.....	22
Rockcliffe Park, vl	6	17	.....	11	.....	10	.....	10
Vanier, c	20	128	5	113	.....	108	.....	108
West Carleton, twp	16	43	6	33	.....	31	.....	31
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Oxford	629	678	114	163	379	430	82	133
Blandford-Blenheim, twp	14	52	2	40	.....	34	.....	34
East Zorra-Tavistock, twp	39	69	7	37	1	31	1	31
Ingersoll, t	76	59	29	12	48	33	26	11
Norwich, twp	23	84	4	65	.....	52	.....	52
South-West Oxford, twp	16	55	8	47	.....	43	.....	43
Tillsonburg, t	184	95	112	23	153	75	97	19
Woodstock, c	255	211	84	40	177	131	74	28
Zorra, twp	22	53	6	37	.....	31	.....	31
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Parry Sound	261	315	54	108	148	213	25	90
Parry Sound, t	132	57	79	4	112	46	69	3
Powassan, t	17	24	3	10	.....	8	.....	8
South River, vl	4	14	.....	10	.....	8	.....	8
Other	108	220	.....	.....	36	151	.....	.....
Peel	1,223	1,480	248	505	674	940	126	392
Brampton, c	426	373	139	86	279	237	103	61
Caledon, t	31	112	8	89	.....	74	.....	74
Mississauga, c	766	995	168	397	395	629	70	304
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Perth	576	611	67	102	382	404	59	81
Listowel, t	107	67	46	6	86	47	45	6
Milverton, vl	16	28	4	16	.....	13	.....	13
Mitchell, t	22	47	1	26	.....	21	.....	21
St. Marys, t	87	72	36	21	75	55	34	14
Stratford, c	286	232	88	34	221	161	81	21
Other	58	165	.....	.....	.....	107	.....	.....
Peterborough	989	924	175	110	679	628	134	83
Havelock, vl	8	22	1	15	.....	10	.....	10
Lakefield, vl	12	22	1	11	8	15	1	8
Norwood, vl	1	20	.....	19	.....	15	.....	15
Peterborough, c	875	583	346	54	671	403	306	38
Other	93	277	.....	.....	.....	185	.....	.....
Prescott	216	243	39	66	125	146	27	48
Alfred, vl	2	10	1	9	.....	6	.....	6
Hawkesbury, t	143	73	94	24	125	51	89	15
L'Orignal, vl	23	30	6	13	.....	11	.....	11
Vankleek Hill, t	1	16	1	16	.....	15	.....	15
Other	47	114	.....	.....	.....	63	.....	.....
Prince Edward	151	211	15	75	70	137	3	70
Pictou, t	102	61	59	18	70	36	45	11
Wellington, vl	2	11	1	10	9	9
Other	47	139	92

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 ‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over
 (at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Continued

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Rainy River	209	219	11	21	135	147	6	18
Fort Frances, t	131	107	34	10	100	79	28	7
Rainy River, t	16	14	6	4	11	9	6	4
Other	62	98	.....	.....	24	59	.....	.....
Renfrew	741	792	77	128	469	519	54	104
Armstrong, t	85	49	46	10	69	35	37	3
Barry's Bay, vl	2	14	.....	12	.....	10	.....	10
Chalk River, vl	4	11	1	8	.....	6	.....	6
Cobden, vl	8	15	1	8	.....	8	.....	8
Deep River, t	42	32	18	8	32	20	15	3
Eganville, vl	4	18	1	15	.....	13	.....	13
Pembroke, c	305	186	151	32	223	119	124	20
Petawawa, vl	2	13	1	12	.....	9	.....	9
Renfrew, t	162	124	58	20	97	70	46	19
Other	127	330	.....	.....	48	229	.....	.....
Russell	59	133	15	89	.....	78	.....	78
Casselman, vl	2	17	.....	15	.....	11	.....	11
Rockland, t	12	31	2	21	.....	19	.....	19
Other	45	85	.....	.....	.....	48	.....	.....
Simcoe	1,690	1,781	177	268	999	1,140	87	228
Alliston, t	79	40	55	16	68	26	52	10
Barrie, c	426	291	174	39	310	204	129	23
Beeton, vl	1	10	.....	9	.....	9	.....	9
Bradford, t	9	30	5	26	.....	20	.....	20
Collingwood, t	252	148	118	14	150	70	93	13
Creemore, vl	7	17	4	14	.....	12	.....	12
Elmvale, vl	4	21	.....	17	.....	17	.....	17
Midland, t	24	102	4	82	1	67	.....	66
Orillia, c	383	261	155	33	270	178	119	27
Penetanguishene, t	123	76	56	9	98	52	54	8
Port McNicoll, vl	3	15	.....	12	.....	10	.....	10
Stayner, t	17	42	2	27	.....	23	.....	23
Tottenham, vl .....	.....	5	.....	5	.....	5	.....	5
Victoria Harbour, vl	3	9	1	7	.....	6	.....	6
Wasaga Beach, t	10	39	4	33	.....	30	.....	30
Other	349	675	.....	.....	102	411	.....	.....
Stormont	608	571	120	83	428	396	101	69
Cornwall, c	578	442	180	44	428	308	153	33
Other	30	129	.....	.....	.....	88	.....	.....
Sudbury	107	200	23	116	46	141	2	97
Espanola, t	37	39	13	15	29	31	11	13
Massey, t	5	17	.....	12	.....	11	.....	11
Other	65	144	.....	.....	17	99	.....	.....
Sudbury Regional Municipality ..	1,033	953	155	75	706	623	129	46
Capreol, t	4	20	1	17	.....	14	.....	14
Nickel Centre, t	19	95	6	82	.....	66	.....	66
Onaping Falls, t	4	21	.....	17	.....	10	.....	10
Rayside-Balfour, t	12	56	.....	44	.....	31	.....	31
Sudbury, c	982	650	381	49	706	424	311	29
Valley East, t	4	49	.....	45	.....	35	.....	35
Walden, t	8	62	1	55	.....	43	.....	43
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Thunder Bay	1,285	1,254	71	40	871	865	34	28
Geraldton, t	30	28	9	7	23	21	5	3
Thunder Bay, c	1,106	1,008	143	45	811	719	111	19
Other	149	218	.....	.....	37	125	.....	.....
Timiskaming	412	442	37	67	267	302	21	56
Cobalt, t	7	18	1	12	.....	11	.....	11
Englehart, t	44	33	15	4	33	22	14	3
Haileybury, t	93	61	46	14	74	39	44	9
Kirkland Lake, t	177	173	28	24	128	124	25	21
New Liskeard, t	48	47	16	15	32	35	12	15
Other	43	110	.....	.....	.....	71	.....	.....
Toronto, Metropolitan	16,218	15,230	1,857	869	12,053	10,813	1,654	414
Etobicoke, borough	1,289	2,063	318	1,092	750	1,437	214	901
Scarborough, borough	2,007	2,299	496	788	1,337	1,571	389	623
Toronto, c	7,897	5,785	3,608	1,496	6,423	4,085	3,379	1,041
York, borough	1,044	1,028	582	566	733	752	456	475
York, E., borough	1,234	1,001	769	536	861	745	572	456
York, N., borough	2,747	3,054	1,072	1,379	1,949	2,223	878	1,152
Other

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**Table 21 Deaths and Deaths in Hospitals by Place of Occurrence and Place of Residence for
‡Counties and Districts, Cities, Towns and Villages of 1,000 Population and Over
(at the Census of 1976) and for Certain Townships and Boroughs, Ontario, 1977—Concluded**

	Total Deaths				Deaths in Hospitals			
	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere	Total by Occurrence	Total by Residence	By Occurrence Residence Elsewhere	By Residence Occurrence Elsewhere
Victoria	441	442	91	92	260	288	54	82
Bobcaygeon, vl	23	37	7	21	.....	19	.....	19
Fenelon Falls, vl	8	21	3	16	.....	11	.....	11
Lindsay, t	343	165	197	19	260	112	161	13
Other	67	219	.....	.....	.....	146	.....	.....
Waterloo	1,812	1,835	128	151	1,300	1,311	99	110
Cambridge, c	531	560	50	79	391	418	41	68
Kitchener, c	1,155	834	392	71	909	600	354	45
North Dumfries, twp	3	25	2	24	.....	23	.....	23
Waterloo, c	43	206	8	171	.....	148	.....	148
Wellesley, twp	19	41	2	24	.....	22	.....	22
Wilmot, twp	15	64	3	52	.....	47	.....	47
Woolwich, twp	46	105	6	65	.....	53	.....	53
Other .....	.....	.....	.....	.....	.....	.....	.....	.....
Wellington	908	936	113	141	618	652	84	118
Arthur, vl	4	17	.....	13	.....	10	.....	10
Elora, vl	25	47	1	23	.....	18	.....	18
Erin, vl	2	9	.....	7	.....	6	.....	6
Fergus, t	92	58	49	15	71	44	41	14
Guelph, c	576	482	146	52	458	367	132	41
Harriston, t	18	35	4	21	.....	19	.....	19
Mount Forest, t	45	41	19	15	36	33	16	13
Palmerston, t	66	29	46	9	51	22	38	9
Other	80	218	.....	.....	2	133	.....	.....
York	1,317	1,503	197	383	561	778	111	328
Aurora, t	58	101	23	66	.....	55	.....	55
East Gwillimbury, t	20	63	4	47	.....	36	.....	36
Georgina, twp	72	161	13	102	.....	83	.....	83
King, twp	20	82	5	67	.....	53	.....	53
Markham, t	71	276	8	213	.....	176	.....	176
Newmarket, t	680	401	301	22	325	109	234	18
Richmond Hill, t	283	206	139	62	206	137	114	45
Vaughan, t	42	119	20	97	7	82	3	78
Whitchurch-Stouffville, t	71	94	22	45	23	47	13	37
Other .....	.....	.....	.....	.....	.....	.....	.....	.....

‡For changes in status see Appendix at end of Report.

Table 22 Deaths by Single Years of Age and Sex, Residents of Ontario, 1977

Ages	Total for Province			Ages	Total for Province		
	Total	Male	Female		Total	Male	Female
All ages	61,425	34,283	27,142	50 years	447	287	160
Under 1 year (1)	1,384	752	632	51 years	581	376	205
1 year	85	37	48	52 years	580	369	211
2 years	66	37	29	53 years	692	459	233
3 years	68	43	25	54 years	710	464	246
4 years	35	24	11	Total 50-54 years	3,010	1,955	1,055
Total under 5 years	1,638	893	745	55 years	761	508	253
5 years	49	29	20	56 years	798	512	286
6 years	56	32	24	57 years	842	560	282
7 years	39	29	10	58 years	836	535	301
8 years	34	26	8	59 years	865	551	314
9 years	38	27	11	Total 55-59 years	4,102	2,666	1,436
Total 5-9	216	143	73	60 years	924	611	313
10 years	25	17	8	61 years	941	610	331
11 years	38	18	20	62 years	1,073	713	360
12 years	60	31	29	63 years	1,170	796	374
13 years	43	26	17	64 years	1,181	777	404
14 years	75	51	24	Total 60-64 years	5,289	3,507	1,782
Total 10-14 years	241	143	98	65 years	1,255	845	410
15 years	61	39	22	66 years	1,227	788	439
16 years	116	79	37	67 years	1,347	867	480
17 years	162	118	44	68 years	1,398	863	535
18 years	149	116	33	69 years	1,477	917	560
19 years	169	133	36	Total 65-69 years	6,704	4,280	2,424
Total 15-19 years	657	485	172	70 years	1,430	917	513
20 years	187	151	36	71 years	1,491	920	571
21 years	164	123	41	72 years	1,513	910	603
22 years	125	95	30	73 years	1,599	928	671
23 years	140	115	25	74 years	1,607	942	665
24 years	163	129	34	Total 70-74 years	7,640	4,617	3,023
Total 20-24 years	779	613	166	75 years	1,587	945	642
25 years	120	94	26	76 years	1,718	946	772
26 years	124	93	31	77 years	1,622	901	721
27 years	120	73	47	78 years	1,502	812	690
28 years	141	100	41	79 years	1,549	791	758
29 years	123	79	44	Total 75-79 years	7,978	4,395	3,583
Total 25-29 years	628	439	189	80 years	1,599	771	828
30 years	129	86	43	81 years	1,570	768	802
31 years	102	72	30	82 years	1,539	700	839
32 years	119	76	43	83 years	1,475	643	832
33 years	106	74	32	84 years	1,533	640	893
34 years	126	75	51	Total 80-84 years	7,716	3,522	4,194
Total 30-34 years	582	383	199	85 years	1,371	577	794
35 years	118	80	38	86 years	1,397	561	836
36 years	157	108	49	87 years	1,268	505	763
37 years	128	75	53	88 years	1,091	410	681
38 years	174	116	58	89 years	962	340	622
39 years	171	104	67	Total 85-89 years	6,089	2,393	3,696
Total 35-39 years	748	483	265	90 years	834	277	557
40 years	177	106	71	91 years	732	247	485
41 years	185	122	63	92 years	665	231	434
42 years	232	133	99	93 years	522	168	354
43 years	247	157	90	94 years	413	123	290
44 years	301	179	122	Total 90-94 years	3,166	1,046	2,120
Total 40-44 years	1,142	697	445	95 years	268	82	186
45 years	320	210	110	96 years	256	76	180
46 years	376	253	123	97 years	191	51	140
47 years	424	271	153	98 years	127	32	95
48 years	428	292	136	99 years	81	22	59
49 years	461	293	168	Total 95-99 years	923	263	660
Total 45-49 years	2,009	1,319	690	100 years and over	159	35	124
				Not stated	9	6	3

(1) For age periods under 1 year, see Table 19.

Table 23 Deaths by Place of Occurrence and Place of Residence, 1977

PLACE OF OCCURRENCE	Total Occur— rence	PLACE OF RESIDENCE												
		Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon	N.W. Territories	U.S.A.
Total (Residence)	168,347	3,138	1,046	6,963	5,185	43,459	61,425	8,178	7,594	11,609	18,596	105	200	619
Newfoundland	3,136	3,098	.....	2	3	3	4	.....	.....	.....	.....	.....	.....	7
Prince Edward Island	1,007	.....	999	2	2	.....	2	1	.....	.....	.....	.....	.....	1
Nova Scotia	7,048	11	31	6,898	48	7	17	.....	.....	.....	5	.....	.....	27
New Brunswick	5,206	.....	5	11	5,061	78	17	.....	.....	.....	1	.....	.....	32
Quebec	42,948	8	1	7	32	42,679	110	2	.....	2	4	.....	3	71
Ontario	61,834	14	5	22	15	523	60,733	31	13	17	29	.....	.....	321
Manitoba	8,255	.....	.....	1	.....	2	72	8,077	45	6	13	.....	7	29
Saskatchewan	7,565	.....	.....	1	3	5	14	24	7,416	60	32	.....	.....	6
Alberta	11,738	1	1	3	.....	11	35	16	77	11,401	102	4	25	36
British Columbia	18,648	2	.....	1	2	7	35	15	28	90	18,343	5	.....	87
Yukon	106	.....	.....	.....	.....	.....	1	.....	.....	2	3	96	2	2
Northwest Territories	176	1	2	1	9	163
United States	680	4	4	15	19	143	383	11	15	22	64

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Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1977—Continued

ICD A No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																							ICD A No. (8th Revi- sion)
				Un- der 1 yr.	1	2	3	4	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85 and over	N.S.	
	V. MENTAL DISORDERS																										
	Total (A69-A71)		477								2	10	8	9	9	11	25	31	53	47	45	52	39	29	53	53	1
		M	309								2	7	6	6	8	11	16	23	37	37	33	35	21	18	27	21	1
		F	168									3	2	3	1		9	8	16	10	12	17	18	11	26	32	
A 69	Psychoses	M	82															2	3	3	6	15	9	8	18	18	A 69
		F	83															1	1	4	7	12	11	6	20	19	
A 70	Neuroses and other non-psychotic mental disorders	M	221								1	5	6	6	8	11	15	21	34	33	27	20	11	10	9	3	1
		F	79								3	2	2	1			8	7	14	5	5	4	7	3	5	13	A 70
A 71	Mental Retardation	M	6								1	2					1			1		1		2			A 71
		F	6																								
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																										
	Total (A72-A79)		660	33	4	5	4	2	11	14	11	27	19	16	14	15	31	39	48	53	63	72	62	72	45		
		M	386	20	1	4	3		10	8	6	21	12	7	9	10	20	23	27	32	32	45	38	42	16		
		F	274	13	3	1	1	2	1	6	5	6	7	9	5	5	11	16	21	21	31	27	24	30	29		
A 72	Meningitis	M	30	8					2	1								6	2	1	3	2	1	2			A 72
		F	12	6																							
A 73	Multiple sclerosis	M	28									1	1	2	2	2	5	3	1	4	2	2	2	1			A 73
		F	40										1	4	2	1	3	7	5	2	9	3	1	1			
A 74	Epilepsy	M	54	1						1	1	9	7	2	4	3	6	4	4	4	1	4	1	3	2		A 74
		F	34								2	3	4	3	2	3	3	2	3	1	2	1	1				
A 75	Inflammatory diseases of eye	M	1																								A 75
		F	1																								
A 76	Cataract	M	1																								A 76
		F	1																								
A 77	Glaucoma	M	1																								A 77
		F	3																								
A 78	Otitis media and mastoiditis	M	1																								A 78
		F	2																								
A 79	Other	M	271	10	1	3	2		7	6	5	11	3	2	3	5	9	10	20	27	23	40	35	35	14		A 79
		F	183	6	3	1			1	4	1	1	4	2	1	1	4	7	12	18	19	22	22	28	25		

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Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1977—Continued

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																							I.C.D.A. No. (8th Revi- sion)
				Un- der 1 yr.	1	2	3	4	5	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 and over	N.S.	
XIV. CONGENITAL ANOMALIES																											
Total (A126-A130)																											
			481	317	21	8	7	3	12	14	11	15	5	9	4	6	6	8	9	7	9	5	3	1	1	.....
		M	253	165	8	4	5	2	8	7	5	12	1	5	3	4	5	4	5	2	4	2	1	.....	1	.....
		F	228	152	13	4	2	1	4	7	6	3	4	4	1	2	1	4	4	5	5	3	2	1	.....	1	.....
A 126	Spina bifida	M	17	10	1	2	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 126
A 127	Of heart	F	24	16	2	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 127
A 128	Other anomalies of circulatory system	M	91	45	8	3	2	1	1	3	4	.....	3	2	1	2	.....	2	3	.....	2	1	.....	.....	1	.....	A 128
A 129	Cleft palate and cleft lip	F	18	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 129
A 130	Other	M	13	10	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 130
		F	131	96	1	1	2	2	6	2	1	4	.....	4	.....	1	4	2	2	1	1	1	1	.....	.....	.....	A 130
		F	100	81	2	1	.....	.....	2	2	2	1	1	.....	.....	.....	.....	2	1	1	1	1	1	.....	.....	.....	A 130
XV. CERTAIN CAUSES OF PERINATAL MORTALITY																											
Total (A131-A135)																											
			629	341	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		M	341	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	288	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 131	Birth injury and difficult labour	M	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 131
A 132	Conditions of placenta and cord	F	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 132
A 133	Haemolytic disease of newborn	M	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 133
A 134	Anoxic and hypoxic conditions not elsewhere classified	F	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 134
A 135	Other	M	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 135
		F	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 135
		M	156	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 135
		F	109	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 135
		M	124	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 135
		F	126	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 135
XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																											
Total (A136, A137)																											
			655	201	2	.....	2	1	.....	2	5	2	11	7	4	17	15	13	17	30	37	36	49	65	139	.....	.....
		M	354	125	2	2	2	2	8	4	1	10	12	10	13	20	22	19	31	27	44
		F	301	76	2	1	3	3	3	3	7	3	3	4	10	15	17	18	38	95

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Table 24 Deaths, by Cause, Sex and Age Groups, Residents of Ontario, 1977—Concluded

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS																		I.C.D.A. No. (8th Revi- sion)				
				Un- der 1 yr.	1	2	3	4	5	10	15	20	25	30	35	40	45	50- 54	55- 59	60- 64	65- 69		70- 74	75- 79	80- 84	85 and over
	NXVIII. NATURE OF INJURY																									
	Total (AN138-AN150)		4,945	50	28	36	37	20	112	141	515	592	404	291	284	261	348	291	266	236	224	186	192	159	267	5
		M	3,380	24	13	19	22	15	77	93	402	496	312	213	214	177	246	199	176	159	142	104	94	72	108	3
		F	1,565	26	15	17	15	5	35	48	113	96	92	78	70	84	102	92	90	77	82	82	98	87	159	2
AN 138	Fracture of skull	M	466	1	2	3	3	2	26	18	74	88	46	24	23	16	27	27	19	18	21	7	10	4	6	1
		F	176	6	4	1	2	1	11	13	24	11	7	10	8	11	11	10	9	5	7	6	9	5	5	
AN 139	Fracture of spine and trunk	M	100	1	1	1	1	1	3	4	16	16	2	5	2	2	7	3	8	4	3	6	3	11	4	
		F	57	1	1	1	1	1	1	1	7	1	7	...	...	2	1	1	1	2	4	2	4	6	16	
AN 140	Fracture of limbs	M	128	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	8	9	16	22	61	
		F	212	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	9	19	34	45	101	101	
AN 141	Dislocation without fracture	M	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 142	Sprains and strains	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 143	Intracranial injury excluding skull fracture	M	601	3	1	2	3	2	12	15	66	84	60	46	36	38	46	32	34	35	27	14	17	14	14	
		F	187	2	1	1	1	1	6	10	21	17	8	7	13	8	10	7	10	11	5	12	16	10	12	
AN 144	Internal injury	M	784	1	1	4	1	1	8	18	132	147	89	54	51	33	49	46	36	35	30	22	12	6	8	2
		F	234	1	2	2	4	6	26	26	21	15	11	19	14	13	17	13	18	8	10	3	3	3	3	
AN 145	Open wounds	M	52	1	1	1	1	1	1	2	7	8	4	4	2	4	3	5	1	3	2	2	2	1	1	
		F	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	98	9	1	1	1	2	1	3	2	4	4	2	8	3	7	7	8	12	4	9	6	3	2	
AN 147	Foreign body entering through orifice	M	64	11	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	90	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
AN 148	Burns	M	51	1	1	1	1	1	3	4	9	10	7	3	9	3	7	8	5	3	5	3	4	3	1	
		F	473	2	2	1	5	3	7	3	22	53	49	39	43	52	61	36	29	15	15	16	11	6	3	
AN 149	Effects of chemical substances	M	372	1	3	3	2	2	5	20	24	35	28	26	30	42	33	37	27	22	14	10	5	2	1	
		F	583	9	5	10	4	6	16	26	72	86	51	35	40	26	39	35	31	28	26	16	13	2	7	
AN 150	Other	M	200	5	5	8	6	4	8	11	13	11	12	10	8	15	17	8	12	10	10	8	6	12	1	

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
	All Causes Total		61,425	35,784	25,633	5	3
		M	34,283	19,960	14,316	4	3
		F	27,142	15,824	11,317	1	.....
	I. INFECTIVE AND PARASITIC DISEASES						
	Total		269	195	74	.....	.....
		M	135	97	38	.....	.....
		F	134	98	36	.....	.....
A 1	Cholera	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 2	Typhoid Fever	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 3	Paratyphoid fever and other salmonella infections	M	1	.....	1	.....	.....
		F	1	.....	1	.....	.....
A 4	Bacillary dysentery and amoebiasis ..	M	.....	.....	.....	.....	.....
		F	2	2	.....	.....	.....
A 5	Enteritis and other diarrhoeal diseases	M	15	9	6	.....	.....
		F	14	5	9	.....	.....
	Tuberculosis (A6-A10)	M	34	28	6	.....	.....
		F	21	15	6	.....	.....
A 6	Respiratory System	M	17	13	4	.....	.....
		F	9	7	2	.....	.....
A 7	Meninges and central nervous system	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 8	Intestines, peritoneum, and mesenteric glands	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 9	Bones and joints	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 10	Other tuberculosis including late effects	M	17	15	2	.....	.....
		F	12	8	4	.....	.....
A 11	Plague	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 12	Anthrax	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 13	Brucellosis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 14	Leprosy	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 15	Diphtheria	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 16	Whooping cough	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 17	Streptococcal sore throat and scarlet fever	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 18	Erysipelas	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 19	Meningococcal infection	M	3	.....	3	.....	.....
		F	4	1	3	.....	.....
A 20	Tetanus	M	1	1	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 21	Other bacterial diseases	M	44	33	11	.....	.....
		F	50	40	10	.....	.....
A 22	Acute poliomyelitis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 23	Late effects of acute poliomyelitis	M	.....	.....	.....	.....	.....
		F	2	2	.....	.....	.....
A 24	Smallpox	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 25	Measles	M	.....	.....	.....	.....	.....
		F	1	1	.....	.....	.....
A 26	Yellow fever	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 27	Viral encephalitis	M	1	.....	1	.....	.....
		F	5	4	1	.....	.....
A 28	Infectious hepatitis	M	5	3	2	.....	.....
		F	5	5	.....	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977 - Continued

I.C.D.A No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
A 29	Other viral diseases	M	19	14	5	.....	.....
		F	18	14	4	.....	.....
A 30	Typhus and other rickettsioses	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 31	Malaria	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 32	Trypanosomiasis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 33	Relapsing fever	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
	Syphilis (A34-A37)	M	1	.....	1	.....	.....
		F	6	4	2	.....	.....
A 34	Congenital	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 35	Early, symptomatic	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 36	Central nervous system	M	.....	.....	.....	.....	.....
		F	4	3	1	.....	.....
A 37	Other	M	1	.....	1	.....	.....
		F	2	1	1	.....	.....
A 38	Gonococcal infections	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 39	Schistosomiasis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 40	Hydatidosis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 41	Filarial infection	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 42	Ancylostomiasis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 43	Other helminthiasis	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 44	All other	M	11	9	2	.....	.....
		F	5	5	.....	.....	.....
II. NEOPLASMS							
	Total		13,342	11,795	1,547	.....	.....
		M	7,285	6,491	794	.....	.....
		F	6,057	5,304	753	.....	.....
	All malignant neoplasms (A45-A60) ..	M	7,237	6,452	785	.....	.....
		F	5,998	5,263	735	.....	.....
A 45	Buccal cavity and pharynx	M	184	152	32	.....	.....
		F	78	71	7	.....	.....
A 46	Oesophagus	M	183	158	25	.....	.....
		F	77	66	11	.....	.....
A 47	Stomach	M	461	424	37	.....	.....
		F	264	230	34	.....	.....
A 48	Intestine, except rectum	M	718	639	79	.....	.....
		F	852	724	128	.....	.....
A 49	Rectum and rectosigmoid junction ...	M	312	280	32	.....	.....
		F	222	187	35	.....	.....
A 50	Larynx	M	100	83	17	.....	.....
		F	16	11	5	.....	.....
A 51	Trachea, bronchus, and lung	M	2,173	1,935	238	.....	.....
		F	579	523	56	.....	.....
A 52	Bone	M	38	32	6	.....	.....
		F	23	19	4	.....	.....
A 53	Skin	M	76	69	7	.....	.....
		F	63	55	8	.....	.....
A 54	Breast	M	9	9	.....	.....	.....
		F	1,269	1,132	137	.....	.....
A 55	Cervix uteri	F	217	199	18	.....	.....
A 56	Uterus, other	F	184	149	35	.....	.....
A 57	Prostate	M	641	541	100	.....	.....
A 58	Other and unspecified sites	M	1,622	1,470	152	.....	.....
		F	1,621	1,419	202	.....	.....
A	Digestive organs and peritoneum (155-159)	M	594	545	49	.....	.....
		F	491	431	60	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977—Continued

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
B	Respiratory organs (160, 163)	M	29	25	4	.....	.....
		F	13	13	.....	.....	.....
C	Connective and other soft tissue (171)	M	18	18	.....	.....	.....
		F	21	20	1	.....	.....
D	Ovary, fallopian tube, and broad ligament (183)	F	410	371	39	.....	.....
E	Other and unspecified female genital organs (184)	F	30	24	6	.....	.....
F	Other male genital organs (186, 187)	M	45	41	4	.....	.....
G	Bladder (188)	M	264	234	30	.....	.....
		F	106	80	26	.....	.....
H	Other and unspecified urinary organs (189)	M	159	143	16	.....	.....
		F	78	72	6	.....	.....
I	Brain and nervous system (191, 192)	M	213	197	16	.....	.....
		F	163	150	13	.....	.....
J	Other	M	300	267	33	.....	.....
		F	309	258	51	.....	.....
A 59	Leukaemia	M	348	311	37	.....	.....
		F	217	193	24	.....	.....
A 60	Other lymphatic and haematopoietic tissue	M	372	349	23	.....	.....
		F	316	285	31	.....	.....
A	Hodgkin's disease (201)	M	39	35	4	.....	.....
		F	27	24	3	.....	.....
B	Other	M	333	314	19	.....	.....
		F	289	261	28	.....	.....
A 61	Benign and unspecified	M	48	39	9	.....	.....
		F	59	41	18	.....	.....
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES							
Total			1,255	806	449	.....	.....
		M	534	351	183	.....	.....
		F	721	455	266	.....	.....
A 62	Non-toxic goitre	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 63	Thyroiditis	M	.....	.....	.....	.....	.....
		F	4	2	2	.....	.....
A 64	Diabetes mellitus	M	430	279	151	.....	.....
		F	601	373	228	.....	.....
A 65	Nutritional deficiency states	M	25	13	12	.....	.....
		F	36	26	10	.....	.....
A 66	Other	M	79	59	20	.....	.....
		F	80	54	26	.....	.....
IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS							
Total			181	143	38	.....	.....
		M	83	67	16	.....	.....
		F	98	76	22	.....	.....
A 67	Anaemias	M	45	36	9	.....	.....
		F	66	50	16	.....	.....
A 68	Other	M	38	31	7	.....	.....
		F	32	26	6	.....	.....
V. MENTAL DISORDERS							
Total			477	162	315	.....	.....
		M	309	104	205	.....	.....
		F	168	58	110	.....	.....
A 69	Psychoses	M	82	49	33	.....	.....
		F	83	42	41	.....	.....
A 70	Neuroses and other non-psychotic mental disorders	M	221	55	166	.....	.....
		F	79	15	64	.....	.....
A 71	Mental retardation	M	6	.....	6	.....	.....
		F	6	1	5	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977—Continued

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS							
	Total		660	437	223	.....	.....
		M	386	263	123	.....	.....
		F	274	174	100	.....	.....
A 72	Meningitis	M	30	26	4	.....	.....
		F	12	10	2	.....	.....
A 73	Multiple sclerosis	M	28	23	5	.....	.....
		F	40	29	11	.....	.....
A 74	Epilepsy	M	54	19	35	.....	.....
		F	34	7	27	.....	.....
A 75	Inflammatory diseases of eye	M	.....	.....	.....	.....	.....
		F	1	1	.....	.....	.....
A 76	Cataract	M	.....	.....	.....	.....	.....
		F	1	.....	1	.....	.....
A 77	Glaucoma	M	.....	.....	.....	.....	.....
		F	1	.....	1	.....	.....
A 78	Otitis media and mastoiditis	M	3	1	2	.....	.....
		F	2	.....	2	.....	.....
A 79	Other	M	271	194	77	.....	.....
		F	183	127	56	.....	.....
VII. DISEASES OF THE CIRCULATORY SYSTEM							
	Total		31,447	16,297	15,148	2	.....
		M	17,061	9,043	8,016	2	.....
		F	14,386	7,254	7,132	.....	.....
A 80	Active rheumatic fever	M	4	2	2	.....	.....
		F	4	4	.....	.....	.....
A	With heart involvement (391, 392.0) ..	M	3	1	2	.....	.....
		F	2	2	.....	.....	.....
B	Other	M	1	1	.....	.....	.....
		F	2	2	.....	.....	.....
A 81	Chronic rheumatic heart disease	M	221	147	74	.....	.....
		F	242	162	80	.....	.....
A 82	Hypertensive disease	M	184	116	68	.....	.....
		F	238	144	94	.....	.....
A	With heart involvement (400.1, 400.9, 402, 404)	M	110	62	48	.....	.....
		F	167	105	62	.....	.....
B	Other	M	74	54	20	.....	.....
		F	71	39	32	.....	.....
A 83	Ischaemic heart disease	M	12,198	5,850	6,346	2	.....
		F	8,606	3,985	4,621	.....	.....
A 84	Other forms of heart disease	M	655	449	206	.....	.....
		F	572	386	186	.....	.....
A 85	Cerebrovascular disease	M	2,454	1,717	737	.....	.....
		F	3,331	1,981	1,350	.....	.....
A 86	Diseases of arteries, arterioles, and capillaries	M	1,102	599	503	.....	.....
		F	1,121	429	692	.....	.....
A 87	Venous thrombosis and embolism	M	225	149	76	.....	.....
		F	259	155	104	.....	.....
A 88	Other	M	18	14	4	.....	.....
		F	13	8	5	.....	.....
VIII. DISEASES OF THE RESPIRATORY SYSTEM							
	Total		3,848	2,250	1,598	.....	.....
		M	2,348	1,475	873	.....	.....
		F	1,500	775	725	.....	.....
A 89	Acute respiratory infections	M	26	10	16	.....	.....
		F	23	9	14	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977 - Continued

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
A 90	Influenza	M	44	15	29	.....	.....
		F	54	19	35	.....	.....
	Pneumonia (A91, A92)	M	996	547	449	.....	.....
		F	940	422	518	.....	.....
A 91	Viral	M	11	5	6	.....	.....
		F	18	5	13	.....	.....
A 92	Other	M	985	542	443	.....	.....
		F	922	417	505	.....	.....
A 93	Bronchitis, emphysema, and asthma	M	553	388	165	.....	.....
		F	213	139	74	.....	.....
A 94	Hypertrophy of tonsils and adenoids	M	1	.....	1	.....	.....
		F	.....	.....	.....	.....	.....
A 95	Empyema and lung abscess	M	20	13	7	.....	.....
		F	10	8	2	.....	.....
A 96	Other	M	708	502	206	.....	.....
		F	260	178	82	.....	.....
IX DISEASES OF THE DIGESTIVE SYSTEM							
	Total		2,313	1,632	680	1	.....
		M	1,340	970	369	1	.....
		F	973	662	311	.....	.....
A 97	Diseases of teeth and supporting structures	M	.....	.....	.....	.....	.....
		F	1	1	.....	.....	.....
A 98	Peptic ulcer	M	148	93	55	.....	.....
		F	91	50	41	.....	.....
A 99	Gastritis and duodenitis	M	12	5	7	.....	.....
		F	10	3	7	.....	.....
A 100	Appendicitis	M	15	12	3	.....	.....
		F	7	2	5	.....	.....
A 101	Intestinal obstruction and hernia	M	105	59	46	.....	.....
		F	119	73	46	.....	.....
A 102	Cirrhosis of liver	M	713	549	163	1	.....
		F	338	256	82	.....	.....
A 103	Cholelithiasis and cholecystitis	M	50	34	16	.....	.....
		F	67	44	23	.....	.....
A 104	Other	M	297	218	79	.....	.....
		F	340	233	107	.....	.....
X DISEASES OF THE GENITO-URINARY SYSTEM							
	Total		678	527	151	.....	.....
		M	401	316	85	.....	.....
		F	277	211	66	.....	.....
A 105	Acute nephritis	M	19	17	2	.....	.....
		F	15	13	2	.....	.....
A 106	Other nephritis and nephrosis	M	123	98	25	.....	.....
		F	88	72	16	.....	.....
A 107	Infections of kidney	M	52	42	10	.....	.....
		F	55	38	17	.....	.....
A 108	Calculus	M	10	7	3	.....	.....
		F	6	4	2	.....	.....
A 109	Hyperplasia of prostate	M	37	25	12	.....	.....
A 110	Breast	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 111	Other	M	160	127	33	.....	.....
		F	113	84	29	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977 - Continued

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM							
	Total	F	7	1	6	.....	.....
A 112	Toxaemias	F	1	.....	1	.....	.....
A 113	Haemorrhage	F	.....	.....	.....	.....	.....
A 114	Abortion induced for legal indications	F	.....	.....	.....	.....	.....
A 115	Other and unspecified abortion	F	.....	.....	.....	.....	.....
A 116	Sepsis	F	1	.....	1	.....	.....
A 117	Other complications	F	5	1	4	.....	.....
A 118	Delivery without mention of complication	F	.....	.....	.....	.....	.....
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE							
	Total		54	29	25	.....	.....
		M	18	11	7	.....	.....
		F	36	18	18	.....	.....
A 119	Infections	M	9	5	4	.....	.....
		F	13	7	6	.....	.....
A 120	Other	M	9	6	3	.....	.....
		F	23	11	12	.....	.....
XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE							
	Total		184	132	52	.....	.....
		M	55	42	13	.....	.....
		F	129	90	39	.....	.....
A 121	Arthritis and spondylitis	M	25	19	6	.....	.....
		F	58	33	25	.....	.....
A 122	Rheumatism	M	2	1	1	.....	.....
		F	7	7	.....	.....	.....
A 123	Osteomyelitis and periostitis	M	2	2	.....	.....	.....
		F	3	2	1	.....	.....
A 124	Ankylosis and acquired musculoskeletal deformities	M	1	1	.....	.....	.....
		F	4	4	.....	.....	.....
A 125	Other	M	25	19	6	.....	.....
		F	57	44	13	.....	.....
XIV. CONGENITAL ANOMALIES							
	Total		481	368	112	1	.....
		M	253	190	62	1	.....
		F	228	178	50	.....	.....
A 126	Spina bifida	M	17	15	2	.....	.....
		F	24	19	5	.....	.....
A 127	Of heart	M	87	56	31	.....	.....
		F	91	68	23	.....	.....
A 128	Other anomalies of circulatory system	M	18	13	5	.....	.....
		F	13	8	5	.....	.....
A 129	Cleft palate and cleft lip	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
A 130	Other	M	131	106	24	1	.....
		F	100	83	17	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977—Continued

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
XV. CERTAIN CAUSES OF PERINATAL MORTALITY							
Total			629	608	21	.....	.....
		M	341	334	7	.....	.....
		F	288	274	14	.....	.....
A 131	Birth injury and difficult labour	M	35	33	2	.....	.....
		F	25	24	1	.....	.....
A 132	Conditions of placenta and cord	M	22	21	1	.....	.....
		F	25	23	2	.....	.....
A 133	Haemolytic disease of newborn	M	4	4	.....	.....	.....
		F	3	3	.....	.....	.....
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	156	152	4	.....	.....
		F	109	103	6	.....	.....
A 135	Other	M	124	124	.....	.....	.....
		F	126	121	5	.....	.....
XVI. SYMPTOMS AND ILL- DEFINED CONDITIONS							
Total			655	74	579	.....	2
		M	354	37	315	.....	2
		F	301	37	264	.....	.....
A 136	Senility without mention of psychosis	M	23	7	16	.....	.....
		F	37	12	25	.....	.....
A 137	Symptoms and other ill-defined conditions	M	331	30	299	.....	2
		F	264	25	239	.....	.....
E XVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)							
Total			4,945	328	4,615	1	1
		M	3,380	169	3,210	.....	1
		F	1,565	159	1,405	1	.....
	Accidents (AE138-AE146)	M	2,325	159	2,165	.....	1
		F	1,109	151	957	1	.....
AE 138	Motor vehicle accidents	M	1,033	24	1,008	.....	1
		F	402	13	389	.....	.....
A	Traffic (E810-E819)	M	1,013	23	989	.....	1
		F	391	12	379	.....	.....
B	Non-traffic (E820-E823)	M	20	1	19	.....	.....
		F	11	1	10	.....	.....
AE 139	Other transport accidents	M	140	3	137	.....	.....
		F	20	1	18	1	.....
A	Drownings involving small boats (E830.0, E832.0)	M	57	.....	57	.....	.....
		F	5	.....	5	.....	.....
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	1	.....	1	.....	.....
		F	.....	.....	.....	.....	.....
C	Other transport	M	82	3	79	.....	.....
		F	15	1	13	1	.....
AE 140	Accidental poisoning	M	148	2	146	.....	.....
		F	95	5	90	.....	.....
AE 141	Accidental falls	M	339	84	255	.....	.....
		F	315	105	210	.....	.....
AE 142	Accidents caused by fires	M	122	2	120	.....	.....
		F	83	1	82	.....	.....
AE 143	Accidental drowning	M	141	6	135	.....	.....
		F	42	1	41	.....	.....
AE 144	Accident caused by firearm missiles ..	M	17	1	16	.....	.....
		F	2	.....	2	.....	.....
AE 145	Accidents mainly of industrial type ..	M	169	10	159	.....	.....
		F	21	2	19	.....	.....
AE 146	All other accidents	M	216	27	189	.....	.....
		F	129	23	106	.....	.....

Table 25 Deaths, by Cause and Sex, by Medical Attendants, Ontario, 1977 – Concluded

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MEDICAL ATTENDANCE			
				Doctor	Coroner	Other	Not Stated
AE 147	Suicide	M	864	7	857	.....	.....
		F	352	5	347	.....	.....
AE 148	Homicide; legal intervention	M	121	.....	121	.....	.....
		F	62	1	61	.....	.....
AE 149	Injury undetermined if accidentally or purposely inflicted	M	70	3	67	.....	.....
		F	42	2	40	.....	.....
AE 150	War injuries	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
NXVII. NATURE OF INJURY							
	Total		4,945	328	4,615	1	1
		M	3,380	169	3,210	.....	1
		F	1,565	159	1,405	1	.....
AN 138	Fracture of skull	M	466	23	443	.....	.....
		F	176	8	167	1	.....
AN 139	Fracture of spine and trunk	M	100	15	85	.....	.....
		F	57	14	43	.....	.....
AN 140	Fracture of limbs	M	128	43	85	.....	.....
		F	212	84	128	.....	.....
AN 141	Dislocation without fracture	M	3	.....	3	.....	.....
		F	1	.....	1	.....	.....
AN 142	Sprains and strains	M	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....
AN 143	Intracranial injury excluding skull fracture	M	601	29	572	.....	.....
		F	187	19	168	.....	.....
AN 144	Internal injury	M	784	14	769	.....	1
		F	234	6	228	.....	.....
AN 145	Open wounds	M	52	.....	52	.....	.....
		F	11	.....	11	.....	.....
AN 146	Superficial injury, contusion, and crushing with intact skin surface ...	M	2	1	1	.....	.....
		F	.....	.....	.....	.....	.....
AN 147	Foreign body entering through orifice	M	98	9	89	.....	.....
		F	64	6	58	.....	.....
AN 148	Burns	M	90	3	87	.....	.....
		F	51	2	49	.....	.....
AN 149	Effects of chemical substances	M	473	11	462	.....	.....
		F	372	9	363	.....	.....
AN 150	Other	M	583	21	562	.....	.....
		F	200	11	189	.....	.....

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algonia	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenora	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	All Causes Total		61,425	852	928	519	748	208	170	1,562	628	2,645	789	226	247	769	827	114	1,159	3,235	858	548	421	935	858	438
		M	34,283	535	510	309	489	105	99	886	351	1,497	440	132	129	430	466	65	643	1,747	504	307	286	551	481	272
		F	27,142	317	418	210	259	103	71	676	277	1,148	349	94	118	339	361	49	516	1,488	354	241	135	384	377	166
	I. INFECTIVE AND PARASITIC DISEASES																									
	Total		269	4	4	2	4			3	3	8	7	1	1	2	2	2	5	16	2	5	1	5	5	1
		M	135	2	1	2	2			2	1	5	4	1		2	2	1	2	9		3		1	3	1
		F	134	2	3		2			1	2	3	3		1			1	3	7	2	2	1	4	2	
A 1	Cholera	M																								
A 2	Typhoid fever	M																								
A 3	Paratyphoid fever and other salmonella infections	M		1																						
A 4	Bacillary dysentery and amoebiasis	M		1																						
A 5	Enteritis and other diarrhoeal diseases	M		2																						
	Tuberculosis (A6-A10)	M	15		2					1			1			1			1			2				
		F	14																	1	1			1		
A 6	Respiratory system	M	34	2			1					2	2	1		1	1					1		1	1	
		F	21		1													1				1	1	2	1	
A 7	Meninges and central nervous system	M	17	2			1							1		1				1						
		F	9																				1	1	1	
A 8	Intestines, peritoneum, and mesenteric glands	M																								
A 9	Bones and joints	M																								
A 10	Other tuberculosis including late effects	M											2	2			1	1				1		1	1	
A 11	Plague	M	17																							
		F	12		1													1				1		1		
A 12	Anthrax	M																								
A 13	Brucellosis	M																								
A 14	Leprosy	M																								
A 15	Diphtheria	M																								
A 16	Whooping cough	M																								
A 17	Streptococcal sore throat and scarlet fever	M																								
A 18	Erysipelas	M																								
A 19	Meningococcal infection	M												1												
		F	3																							
A 20	Tetanus	M	4																							
		F	1																							
A 21	Other bacterial diseases	M	44		1	1											1	1		1					2	1
		F	50				1				1	1	2							4						
A 22	Acute poliomyelitis	M																								
		F																								
A 23	Late effects of acute polio- myelitis	M																								
		F	2																							
A 24	Smallpox	M																								
A 25	Measles	M																								
		F																								
A 26	Yellow fever	M																								
		F																								

‡For changes in status see Appendix at end of Report.

[illegible]

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 27	Viral Encephalitis	M	1																							
A 28	Infectious hepatitis	F	5																			1				
A 29	Other viral diseases	M	5																							
		F	19			1				1	1	2			1				1		2				1	
A 30	Typhus and other rickettsioses	M	18	2						1	1								1		2	1			1	
A 31	Malaria	F																								
A 32	Trypanosomiasis	M																								
A 33	Relapsing fever	F																								
	Syphilis (A34-A37)	M	1																							
		F	6				1					1														
A 34	Congenital	M																								
A 35	Early, Symptomatic	F																								
A 36	Central nervous system	M																								
		F	4				1					1														
A 37	Other	M	1																							
		F	2																							
A 38	Gonococcal infections	M																								
A 39	Schistosomiasis	F																								
A 40	Hydatidosis	M																								
A 41	Filarial infection	F																								
A 42	Ancylostomiasis	M																								
A 43	Other helminthiases	F																								
A 44	All other	M	11				1					1									1					
		F	5										1													
II NEOPLASMS																										
Total			13,342	206	210	103	143	38	31	324	128	524	179	50	38	156	159	28	284	736	177	99	58	232	159	77
		M	7,285	135	123	59	88	14	14	187	72	292	91	27	20	83	88	13	153	423	109	55	35	138	90	45
		F	6,057	71	87	44	55	24	17	137	56	232	88	23	18	73	71	15	131	313	68	44	23	94	69	32
All malignant neoplasms (A45-A60)			7,237	134	120	58	88	14	14	184	72	291	91	27	20	81	88	13	152	420	109	55	35	138	90	44
		M	5,998	70	87	44	55	24	17	136	56	230	88	23	18	73	70	15	130	306	68	44	23	93	69	32
A 45	Buccal cavity and pharynx	M	184	2	4	3	1	1		9	1	8	3	1		1	1		1	12	4			6	2	1
		F	78	1		2	1	1		1		7		1		3			2	1				1	1	
A 46	Oesophagus	M	183	2	4	1	1			1	3	6	4				2		7	13	2			3	1	2
		F	77							5		4	1		1	2	1		1	3			1	2	1	2
A 47	Stomach	M	461	9	8	3	9	1		12	7	22	4	2	3	6	8		10	31	5	2	4	9	5	1
		F	264	1	6	1	6	1		5	4	12	2			2	2	1	7	16	1	2		3	4	2
A 48	Intestine, except rectum	M	718	16	7	9	9	1		16	8	27	8	3	2	14	8		13	35	11	9	2	15	11	9
		F	852	13	15	10	9	6	1	11	10	21	19	1	1	13	10	3	15	45	15	10	4	15	12	5
A 49	Rectum and rectosigmoid junction	M	312	10	8		5	2		7		15	3	2	1		4		6	16	5	2	2	3	2	1
		F	222	1			1	1		11	5	16	3	1	1		1		7	12	3	1		2	3	1
A 50	Larynx	M	100	2	3		3			3		5			2	1			1	7	1				1	
		F	16							1										1						
A 51	Trachea, bronchus, and lung	M	2,173	38	29	20	23	1	3	57	18	93	33	11	4	18	18	6	42	132	42	20	11	51	35	13
		F	579	6	6	3	9	1	1	16	3	23	10	3	4	5	5		13	23	4	3	3	7	5	2
A 52	Bone	M	38	1	1		1			2	1	1	1			1	1			1						
		F	23							1									1	1						
A 53	Skin	M	76	1	2					2	1	5	3	1		1			3	3	1	1	1	3	1	1
		F	63																	1					2	
A 54	Breast	M	9																1	1						
		F	1,269	16	19	4	7	6	6	27	8	36	24	6	4	16	11	5	35	80	14	11	2	22	11	8
A 55	Cervix uteri	M	217	6	2		3	1		2	2	9	2	1	3	5	4	1	5	5	9	1	1	1	9	2
		F																								
A 56	Uterus, other	F	184	1	3	2	2			3		9		1		6	3	1	3	7	3	1		5	5	2
A 57	Prostate	M	641	8	14	6	7	3	2	22	8	17	9	2	1	10	7	2	18	38	12	7	4	14	5	5

‡For changes in status see Appendix at end of Report

for †Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)	
							1								1					2					2					A 27	
											2														1					A 28	
																									2					A 29	
																									4					A 30	
																									5					A 31	
																														A 32	
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																														A 44	
103	48	14	517	86	688	109	121	713	147	76	361	112	168	58	50	45	161	23	344	125	42	211	238	73	3,579	96	389	196	310		
57 46	23 25	7 7	285 232	48 38	394 294	53 56	66 55	360 353	79 68	46 30	200 161	54 58	95 73	39 19	31 19	28 17	84 77	11 12	193 151	75 50	24 18	116 95	147 91	35 38	1,852 1,727	54 42	201 188	108 88	166 144		
57 46	23 25	7 7	283 228	48 38	392 294	53 56	65 54	357 350	79 68	46 30	197 160	54 58	95 73	39 19	30 19	28 17	84 77	11 12	192 151	75 50	24 18	115 93	147 88	35 38	1,838 1,702	54 42	199 184	108 88	164 142		
1			3		11	2	2	12	1	3	4	3		1		3	2		4	3		5	1		45	1	7	4	5	A 45	
1			1		4	1	1	6		1	2	1	2						1			2	3	1	24		3	1	1		
1		1	10	1	5		3	7	3	2	5	1	3			2	3		4	1	2	4	4	1	55	2	2	2	7	A 46	
			2		1		1	5		1	5	1	1						3			1	2		25			3	2		
1			17	3	29	6	2	24	5	2	8		3	1	1	2	9	2	9	3		5	15	2	122	1	9	6	13	A 47	
1		1	14	2	23	4	1	17		1	8	1			1	2	2	2	5		2	4	2	1	74	1	10	3	7		
9	3		30	4	25	10	11	32	10	3	23	2	10	2	4	2	10	2	24	5	1	14	13	2	175	6	23	14	16	A 48	
8	6	1	44	4	39	6	6	48	15	3	12	10	13	1	2	4	15	1	31	7	6	14	12	4	211	5	24	18	18		
			7	3	27	4	3	19	1	2	12	3	3	3	1	1	8		10	6	2	2	6	2	67	3	8	7	7	A 49	
3	1		8	1	13	1	1	11	2	1	3	4	2		1		3		6	3	3	3	3		65	1	6	2	6		
			6	1	5			7		1	1	2													31	1	2	3	4	A 50	
			1		1								1												9	1		1			
19	8	2	95	18	114	14	18	113	20	10	50	11	36	13	10	10	23	2	52	21	7	47	43	8	539	18	57	36	41	A 51	
8	3	1	13	5	35	7		34	11	4	13	4	6	1		1	2	8		14	8	2	9	9	1	195	3	9	7	10	
			2		1		1	1			1		1			1		1		1	1	1			13		1			A 52	
			4		5			8	1		4	1	1						3					2		8		1			
1			3	1	1	1	2	3			2	2	1				2		3	1				4		15	1	4		4	A 53
								1																1		18				3	
4	2	1	45	8	60	8	9	94	18	7	34	14	13	4	2	2	14	3	34	10	2	26	16	5	366	11	41	12	27	A 54	
2	2		9	1	12	3	1	7		1	14	2	3	1	3	2	3		5	1	1	3	5		52		6	3	3	A 55	
1			10	2	9	6	1	9	2	4	4	1	1	1			1		1	1		3	1	5	50	3	5	1	5	A 56	
9	4	1	28	3	35	4	5	27	7	3	13	12	13	5	4	1	6	1	17	9	2	7	11	4	140	2	18	9	20	A 57	

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Haltom	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 58	Other and unspecified sites	M	1,622	30	28	11	19	4	6	33	12	65	18	4	5	20	26	4	35	97	18	9	7	20	16	7
		F	1,621	19	26	15	15	4	8	33	17	71	20	5	4	16	27	3	30	78	17	9	11	20	17	8
A	Digestive organs and peritoneum (155-159)	M	594	13	9	3	8	1	2	15	6	25	3	2	2	10	9	1	11	33	8	2	2	8	9	4
		F	491	11	7	5	4	2	2	15	9	25	4	2	1	7	8	2	7	19	5	3	5	5	7	4
B	Respiratory organs (160,163)	M	29				1	1				1	2		2	1	1			2						
		F	13									1													1	
C	Connective and other soft tissue (171)	M	18	1			1					1					1		1		1	1		1		
		F	21	1		1				1		3								1						
D	Ovary, fallopian tube, and broad ligament (183)	F	410	3	6	3	7	1	1	9	3	20	9			3	9		8	22	2		1	4	4	1
E	Other and unspecified female genital organs (184)	F	30			1				2		1								1	1	1		1	1	1
F	Other male genital organs (186,187)	M	45	1			2			1		1	1			3	1		1	3	3				1	
G	Bladder (188)	M	264	5	6	1	2		2	5	1	11	2			4	3	1	12	20	3	1	3	1	3	3
		F	106		2	1	1	1	3	2		6			1	2	1		1	6	2		1	3	3	1
H	Other and unspecified urinary organs (189)	M	159	3	4		1			3	1	8	1	1		1	6		1	13	1			3	1	
		F	78		4					1		2	1	1	2		3		3	6	3		2	1		
I	Brain and nervous system (191,192)	M	213	2	2	3	3	1		5	2	10	7	1	1	1	1		5	16	2	2	1	1		
		F	163	1	4	2	1		1	3	1	6	3			3	2	1	3	5	1			2		
J	Other	M	300	5	7	4	1	1	2	4	2	8	2				4	2	4	10				1	6	2
		F	309	3	3	2	2	2	1	10	4	7	3	2			1	4	8	18	3	5	2	4	1	1
A 59	Leukaemia	M	348	9	4	3	8		1	14	4	12	2	1	1	4	10	1	8	15	5	2	1	6	7	3
		F	217	2	3	2		2		2	5	7	2	1		3	1	1	4	14	3	3		3	4	
A 60	Other lymphatic and haematopoietic tissue	M	372	6	8	2	2	1	2	8	10	18	5	1	1	4	3		7	20	3	3	3	8	4	1
		F	316	4	5	5	2	1	1	16	1	10	2	2		6	5		7	15	6	3	1	3	2	
A	Hodgkin's disease (201)	M	39				1					2					1			2			1	1		
		F	27	3			1					2	1							1	1			1		
B	Other	M	333	6	8	2	1	1	2	7	10	16	5	1	1	4	2		7	18	3	3	2	7	4	1
		F	289	1	5	5	2		1	16	1	8	1	2		6	5		7	14	5	3	1	2	2	
A 61	Benign and unspecified	M	48	1	3	1				3		1				2			1	3						1
		F	59	1						1		2					1		1	7						
III ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																										
Total			1,255	17	18	9	6	9	5	31	21	67	21	2	7	19	22	2	24	61	14	14	9	19	18	5
			M	534	6	5	2	3	2	13	9	24	10		2	7	9	1	11	28	9	4	5	5	6	2
			F	721	11	13	7	3	4	18	12	43	11	2	5	12	13	1	13	33	5	10	4	14	12	3
A 62	Non-toxic goitre	M																								
		F																								
A 63	Thyrotoxicosis	M																								
		F	4									1								1						
A 64	Diabetes mellitus	M	430	5	4	2	1	2		12	6	19	9		2	5	8	1	9	25	8	4	5	4	5	2
		F	601	7	13	6	3	7	2	16	9	33	10	2	4	11	11	1	10	29	5	8	2	13	12	3
A 65	Nutritional deficiency states	M	25														1			1						
		F	36	1						1		5					1		2				1		1	
A 66	Other	M	79	1	1		2		1	1	3	5	1			1	1		2	2	1			1	1	
		F	80	3		1		2		1	3	4	1		1	1	1		1	3		2	1	1		
IV DISEASES OF BLOOD AND BLOOD-FORMING ORGANS																										
Total			181		1	2	1	1		7	1	7	1		1	1	2		1	12	2	2		3	2	2
			M	83						5		3	1				1		1	3	1	2		1	1	1
			F	98		1	2	1		2	1	4			1	1	1			9	1			2	1	1
A 67	Anaemias	M	45							3							1		1	3				1	1	1
		F	66				1	1		1	1		4			1	1			7				1	1	1
A 68	Other	M	38					1		2		3	1								1	2				
		F	32		1	1				1										2	1			1		

For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)	
7 13	6 6	3 3	61 57	13 9	94 70	6 14	13 21	69 84	22 14	15 6	56 48	7 12	19 25	8 7	4 7	6 3	16 24	2 5	44 40	18 13	5 3	18 21	32 26	10 17	474 465	12 10	37 62	18 20	33 43	A 58	
1 7	3 2	...	19 20	5 3	36 25	2 4	4 7	25 27	6 4	6 3	22 12	1 2	5 6	2 4	1 ...	2 ...	8 3	1 1	14 13	3 3	3 ...	4 6	11 9	3 7	182 137	1 3	15 16	8 6	16 13	A	
...	1 1	1 1	1 1	5 6	B
...	...	1	2	...	1	1 2	1	1 1	5 5	...	3	C
...	1	...	11	3	16	4	4	22	3	2	12	6	8	1	4	...	5	1	10	5	1	4	6	1	127	5	18	6	8	D	
...	...	...	1	...	1	...	...	1	...	...	1	1	1	...	...	...	3	...	1	...	...	1	2	...	6	...	...	...	1	E
...	...	...	1	...	2	1	...	4	1	...	2	...	1	...	1	...	1	...	...	...	...	...	...	1	11	...	...	1	...	F
3	...	1	12	4	11	2	2	7	5	4	7	2	6	3	...	1	2	...	11	4	...	7	4	3	63	1	2	2	6	G	
...	...	...	4	...	2	...	2	6	1	...	1	...	4	1	...	...	4	...	2	...	1	...	...	...	26	...	1	4	7	...
1	...	...	4	1	10	...	2	5	4	1	3	2	2	1	2	1	...	...	5	4	...	1	5	1	46	2	4	1	3	H
1	...	...	...	...	2	...	1	3	...	...	3	1	...	...	...	...	2	1	4	1	...	1	2	2	22	...	1	...	3	...
1	1	2	7	2	18	...	1	14	3	2	8	...	2	...	...	...	1	1	2	2	1	2	5	...	56	...	9	4	3	I
3	...	...	7	2	6	3	...	10	1	...	6	1	3	1	1	1	3	2	5	1	...	3	1	...	46	...	11	1	6	J
1	2	...	17	1	15	1	4	12	3	1	11	2	2	2	...	2	4	1	10	4	1	3	7	2	106	7	7	1	3	...	
2	3	2	12	1	17	3	7	13	4	1	13	1	3	...	2	2	4	...	4	3	1	5	5	6	90	2	10	3	4	...	
6	1	...	28	4	28	4	3	16	2	2	8	4	1	3	3	...	1	1	13	4	3	5	9	1	70	5	13	5	10	A 59	
2	4	...	10	3	13	4	1	12	1	...	5	...	3	3	...	1	1	1	1	2	1	5	1	1	54	4	9	6	7	...	
3	1	...	13	2	13	3	2	21	7	3	12	8	5	3	3	...	5	...	11	1	1	6	8	3	90	2	18	4	4	A 60	
2	...	...	10	2	12	1	2	18	3	2	9	6	2	1	2	3	3	...	7	4	1	2	5	3	86	3	8	11	10	...
...	...	...	1	1	1	2	...	4	...	...	2	1	1	...	...	...	1	...	...	...	1	1	...	...	14	...	2	1	...	A
3	1	...	13	1	12	3	2	17	7	3	10	7	4	3	3	...	4	...	11	1	1	5	7	3	76	2	16	3	4	B	
2	1	...	9	1	10	1	2	18	3	2	8	6	2	1	2	3	3	...	6	4	...	1	5	3	78	3	7	11	10	...	
...	...	...	2	...	2	...	1	3	...	...	3	...	...	...	1	...	...	...	1	...	...	1	...	...	14	...	2	...	2	A 61
...	...	...	4	...	...	...	1	3	...	...	1	...	...	...	...	...	...	...	...	...	...	2	3	...	25	...	4	...	...	...
14	8	4	47	5	67	12	16	63	16	8	26	12	32	2	4	5	15	2	29	18	2	8	31	5	283	7	43	24	27	...	
6	5	3	25	2	26	7	7	26	10	3	12	6	14	1	2	3	7	...	11	11	1	4	17	2	120	2	19	8	10	...	
8	3	1	22	3	41	5	9	37	6	5	14	6	18	1	2	2	8	2	18	7	1	4	14	3	163	5	24	16	17	...	
...	A 62
...	A 63
4	3	2	16	1	22	5	5	18	9	2	10	5	11	1	2	3	5	...	10	8	1	2	13	2	100	2	18	7	5	A 64	
4	2	1	16	3	35	3	7	29	6	4	12	6	13	1	2	1	6	...	13	6	1	4	12	2	138	5	22	14	16	...	
1	1	...	3	...	1	1	...	...	...	1	...	1	2	...	...	...	2	...	1	1	...	1	1	...	6	...	...	...	1	A 65
2	1	1	1	...	1	1	...	2	1	1	1	1	2	1	10	1	1	...
1	1	1	6	1	3	1	2	8	1	...	2	...	1	...	...	...	...	...	1	2	...	1	3	...	14	...	1	1	4	A 66
2	1	...	5	...	5	1	2	6	...	...	1	...	5	...	...	1	1	1	4	1	...	...	...	...	15	...	2	1	...	...
3	...	1	12	...	8	2	2	11	1	1	4	2	2	1	...	1	4	1	4	2	...	2	4	1	52	1	1	5	4	...	
2	1	...	6	...	4	...	1	5	...	...	...	1	1	1	...	...	...	1	1	1	...	1	2	1	28	...	1	3	2	...
1	...	1	6	...	4	2	1	6	1	1	4	1	1	...	...	1	4	...	3	1	...	1	2	...	24	1	...	2	2	...
1	...	...	3	...	2	...	1	3	...	...	1	...	1	...	...	...	...	1	1	...	...	1	1	1	12	...	1	3	1	A 67
1	...	...	3	...	2	...	1	3	...	...	1	...	1	...	...	...	...	1	1	...	...	1	1	...	16	...	...	1	2	...
1	...	...	3	...	3	...	1	3	...	...	...	...	1	...	...	...	...	1	1	...	...	1	...	...	16	...	...	1	1	A 68

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenora	Grenville	Grey	Haldimand-Norfolk	Hamburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
V. MENTAL DISORDERS																										
	Total		477	5	7	4	7	3	1	4	2	10	9	1	...	7	6	3	4	17	9	2	4	8	6	4
		M	309	3	5	3	3	1	1	2	1	9	6	1	...	3	5	3	2	11	4	2	3	5	4	3
		F	168	2	2	1	4	2	...	2	1	1	3	...	...	4	1	...	2	6	5	...	1	3	2	1
A 69	Psychoses	M	82	2	...	1	1	...	1	2	1	2	1	1	...	3	...	1	1	2	2	2	...	...	1	1
		F	83	1	2	1	1	1	...	1	1	...	3	...	...	2	...	...	1	4	3	...	...	1	1	1
A 70	Neuroses and other non- psychotic mental disorders	M	221	1	5	2	2	1	...	...	...	7	4	...	...	...	5	2	1	9	2	...	3	5	3	2
		F	79	1	...	...	3	...	...	1	...	1	...	...	...	2	...	...	1	2	2	...	1	2	1	...
A 71	Mental retardation	M	6	...	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
		F	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																										
	Total		660	9	8	8	6	4	1	19	9	32	14	1	1	8	3	3	5	38	2	1	5	3	10	6
		M	386	5	6	4	4	1	...	11	5	17	8	...	1	4	2	1	4	18	1	...	5	1	7	6
		F	274	4	2	4	2	3	1	8	4	15	6	1	...	4	1	2	1	20	1	1	...	2	3	...
A 72	Meningitis	M	30	1	...	...	...	...	...	...	...	1	2	...	...	...	2	...	...	3	...	...	1	1	...	...
		F	12	...	...	...	...	...	...	2	...	1	1	...	...	...	...	...	...	1	...	...	...	1	...	...
A 73	Multiple sclerosis	M	28	...	...	1	...	...	...	...	...	2	...	...	...	...	...	1	...	3	...	...	1	...	2	3
		F	40	2	...	...	1	1	...	1	...	2	1	...	...	...	...	...	...	5	...	...	...	...	...	...
A 74	Epilepsy	M	54	2	...	...	...	...	...	1	1	2	1	...	...	...	...	...	1	2	...	...	1	...	...	1
		F	34	...	...	1	...	...	...	2	...	1	2	...	...	1	...	...	...	1	1	...	...	...	1	...
A 75	Inflammatory diseases of eye	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
A 76	Cataract	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 77	Glaucoma	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 78	Otitis media and mastoiditis	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 79	Other	M	271	2	6	3	3	1	...	10	4	12	5	...	1	4	...	...	2	10	1	...	2	...	5	2
		F	183	2	2	3	1	2	1	3	4	11	2	1	...	3	1	2	1	12	...	1	...	1	2	...
VII. DISEASES OF THE CIRCULATORY SYSTEM																										
	Total		31,447	395	487	286	355	103	94	799	327	1,404	369	109	144	404	472	53	586	1,686	450	291	169	485	468	255
		M	17,061	243	253	168	226	53	56	440	171	778	208	65	77	230	265	29	325	852	252	159	111	279	255	157
		F	14,386	152	234	118	129	50	38	359	156	626	161	44	67	174	207	24	261	834	198	132	58	206	213	98
A 80	Active rheumatic fever	M	4	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
		F	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A	With heart involvement (391.392.0)	M	3	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
B	Other	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 81	Chronic rheumatic heart disease	M	221	5	6	1	...	3	...	8	2	10	5	2	3	5	5	...	3	18	3	2	1	2	2	1
		F	242	5	3	...	2	...	...	3	1	10	4	1	1	3	1	1	6	12	7	2	1	4	3	1
A 82	Hypertensive disease	M	184	3	7	1	1	...	...	3	1	10	3	...	...	...	3	...	2	13	2	6	3	1	4	...
		F	238	2	4	...	2	1	2	9	1	14	5	3	1	3	3	...	3	15	2	4	...	3	1	1
A	With heart involvement (400.1, 400.9, 402, 404)	M	110	3	5	...	...	...	...	...	1	3	3	...	...	...	1	...	2	8	1	4	1	1	2	...
		F	167	1	4	...	1	1	2	7	1	9	2	3	1	3	3	...	3	10	...	3	...	2	1	1
B	Other	M	74	...	2	1	1	...	...	3	...	7	...	...	...	...	2	...	...	5	1	2	2	...	2	...
		F	71	1	...	...	1	...	...	2	...	5	3	...	...	...	...	...	...	5	2	1	...	1	...	...

‡For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
6	6	3	14	...	14	8	6	27	3	2	11	4	5	2	1	2	3	...	19	1	6	6	8	4	155	3	14	2	19	
4 2	3 3	2 1	7 7	...	10 4	5 3	4 2	16 11	2 1	2 ...	5 6	4 ...	3 2	...	1 2	1 1	1 2	...	14 5	1 ...	4 2	6 ...	5 3	4 ...	107 48	2 1	6 8	2 ...	8 11	
1 1	2 1	1 1	2 3	...	4 ...	2 1	1 ...	2 4	1 ...	1 ...	2 2	...	2 1	...	...	1 1	1 ...	...	1 1	...	2 ...	...	2 ...	...	25 23	...	2 5	2 ...	5 9	A 69
3 1	1 2	1 ...	5 3	...	6 3	3 2	3 2	13 7	1 1	1 ...	3 4	4 ...	1 1	...	1 ...	1 ...	1 ...	...	11 4	1 2	4 ...	6 ...	5 1	4 ...	81 25	2 1	4 3	...	2 1	A 70
...	...	...	1 ...	...	1 ...	...	...	...	...	...	...	...	...	2 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 71
5	1	2	21	7	31	6	9	25	4	...	27	14	13	3	...	2	13	...	16	6	2	4	5	3	181	6	27	14	17	
3 2	1 ...	2 ...	11 10	4 3	19 12	5 1	5 4	13 12	3 1	...	19 8	7 7	9 4	2 1	...	1 1	8 5	...	7 9	3 3	2 ...	3 1	2 3	3 ...	105 76	3 3	14 13	10 4	11 6	
...	...	...	1 ...	...	...	1 ...	...	2 1	...	...	...	1 1	...	1 ...	...	2 ...	...	...	...	...	...	...	...	...	7 2	1 ...	1 1	2 ...	1 ...	A 72
...	...	...	1 ...	...	1 ...	...	...	...	...	...	1 1	1 1	...	...	...	1 ...	...	...	1 1	1 1	...	...	...	...	7 7	...	1 1	...	...	A 73
2	...	...	1 ...	...	3 1	1 1	1 1	3 1	...	...	2 1	1 1	2 ...	...	...	1 ...	...	...	1 3	...	2 ...	...	1 ...	1 ...	14 17	1 ...	3 1	...	1 1	A 74
...	...	...	1 ...	...	...	1 ...	1 ...	1 ...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	13 ...	1 ...	...	...	...	A 75
...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 76
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 77
...	1 ...	...	...	...	...	...	...	...	...	...	1 1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 78
1 2	...	2 ...	9 9	3 2	15 11	3 ...	4 3	8 7	3 1	...	15 4	6 6	7 3	1 1	...	1 1	4 5	...	5 6	2 3	...	3 ...	2 1	3 ...	74 45	2 2	9 8	8 3	8 5	A 79
279	132	73	1,133	204	1,537	284	333	1,756	368	173	654	341	481	130	106	97	402	77	969	287	86	438	641	242	7,546	234	960	499	794	
147 132	80 52	38 35	589 544	110 94	785 752	172 112	191 142	917 839	201 167	114 59	365 289	173 168	268 213	73 57	53 53	59 38	255 147	51 26	557 412	164 123	54 32	262 176	367 274	150 92	3,902 3,644	148 86	506 454	269 230	389 405	
...	...	...	1 ...	1 ...	...	...	...	1 ...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	2 ...	...	...	...	A 80
...	...	...	1 ...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	A
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	...	...	...	...	...	...	...	1 ...	...	...	...	B
1 3	3 2	1 1	10 9	4 3	7 11	3 3	4 1	8 15	1 1	...	3 6	1 5	2 4	1 3	1 4	1 ...	4 ...	1 ...	7 2	6 1	...	3 7	1 2	...	42 78	2 3	9 6	4 2	4 7	A 81
1 1	1 1	2 ...	10 11	2 2	18 5	5 5	10 5	8 10	2 2	1 1	2 2	1 1	4 4	1 1	...	...	7 ...	...	2 2	6 6	3 3	1 1	3 3	4 4	51 ...	2 2	7 7	2 2	5 1	A 82
...	...	...	6 8	3 2	6 11	1 4	4 3	4 3	3 2	...	3 1	1 2	1 2	...	...	...	...	...	4 1	3 8	...	...	1 2	...	25 33	3 1	3 5	1 1	2 1	A
1 1	...	...	4 3	...	3 7	...	2 1	4 3	...	...	1 1	2 2	...	...	...	...	...	...	2 1	1 1	...	...	2 2	...	14 18	...	1 2	...	...	B

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algonia	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 83	Ischaemic heart disease	M	12,198	178	169	127	164	35	40	340	122	550	136	43	58	172	168	17	244	567	182	104	66	218	182	110
		F	8,606	89	131	76	77	29	20	188	90	383	97	22	33	97	115	13	147	480	122	77	23	130	131	59
A 84	Other forms of heart disease	M	655	12	14	7	12	...	2	19	5	21	15	2	1	4	14	1	10	44	5	8	2	13	9	6
		F	572	5	15	2	12	4	3	20	5	9	9	2	3	3	12	1	10	42	7	12	6	9	3	8
A 85	Cerebrovascular disease	M	2,454	32	37	22	27	10	8	44	30	102	26	16	11	29	52	8	52	136	38	29	30	29	38	28
		F	3,331	36	67	24	26	11	11	94	36	127	31	12	24	54	55	8	76	186	44	30	19	43	54	25
A 86	Diseases of arteries, arterioles, and capillaries	M	1,102	10	11	8	18	3	2	26	11	74	21	2	2	15	20	3	14	59	20	9	8	13	14	10
		F	1,121	10	7	15	8	5	2	32	21	75	11	4	5	12	19	1	16	79	12	5	8	12	17	3
A 87	Venous thrombosis and embolism	M	225	2	8	1	4	2	4	...	...	10	2	...	1	5	3	...	...	14	2	1	1	3	6	2
		F	259	5	7	1	2	...	...	13	2	7	4	...	...	2	2	...	3	20	4	1	1	5	3	1
A 88	Other	M	18	...	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	1	...
		F	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
VIII. DISEASES OF THE RESPIRATORY SYSTEM																										
Total			3,848	48	72	34	66	18	11	116	32	153	67	17	10	53	43	5	75	201	70	40	36	48	43	30
		M	2,348	32	47	24	49	17	7	61	25	102	32	11	3	35	27	3	40	119	42	22	25	34	28	17
		F	1,500	16	25	10	17	1	4	55	7	51	35	6	7	18	16	2	35	82	28	18	11	14	15	13
A 89	Acute respiratory infections	M	26	...	1	...	...	...	...	1	...	2	...	...	...	...	1	...	1	4	...	2	...	...	1	...
		F	23	1	1	...	...	...	...	1	...	1	...	1	1	1	...	1	...	2	...	1	...	...	...	1
A 90	Influenza	M	44	...	...	1	1	...	...	...	1	1	...	...	...	4	3	...	1	6	1	1	...	...	...	1
		F	54	...	...	...	...	...	...	2	...	1	...	...	...	...	2	...	...	6	...	1	...	...	...	...
	Pneumonia (A91, A92)	M	996	12	20	10	19	7	2	27	3	39	12	3	3	7	14	1	16	48	22	10	11	15	5	8
		F	940	4	21	10	1	1	1	40	4	29	30	2	4	15	7	...	21	42	17	14	4	7	8	11
A 91	Viral	M	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...	2	...	...
		F	18	1	...	...	...	...	...	2	...	1	...	...	...	...	...	1	...	1	...	...	...	1	...	...
A 92	Other	M	985	12	20	10	19	7	2	27	3	39	12	3	3	7	13	1	16	47	22	10	11	13	5	8
		F	922	3	21	10	10	1	1	38	4	28	30	2	4	15	7	...	20	41	17	14	4	6	8	11
A 93	Bronchitis, emphysema and asthma	M	553	8	14	5	14	2	1	13	13	41	4	7	...	5	5	...	15	36	11	4	7	9	14	3
		F	213	6	1	...	4	...	...	1	4	1	4	2	1	1	4	...	8	20	2	...	3	2	3	1
A 94	Hypertrophy of tonsils and adenoids	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 95	Empyema and lung abscess	M	20	1	...	...	...	...	...	...	...	1	1	...	...	1	...	...	...	1	...	...	...	1	1	...
		F	10	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
A 96	Other	M	708	11	12	8	15	8	4	21	7	17	15	1	...	18	4	2	7	29	7	6	6	9	7	5
		F	260	5	2	...	3	...	2	8	2	8	2	...	1	1	3	1	6	11	9	3	1	5	4	1
IX. DISEASES OF THE DIGESTIVE SYSTEM																										
Total			2,313	34	31	10	28	3	5	43	20	108	29	6	14	26	37	4	37	127	31	17	14	23	31	16
		M	1,340	16	15	5	18	1	3	26	11	63	17	3	9	18	20	2	19	76	15	5	9	12	12	8
		F	973	18	16	5	10	2	2	17	9	45	12	3	5	8	17	2	18	51	16	12	5	11	19	8
A 97	Diseases of teeth and supporting structures	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Peptic ulcer	M	148	2	1	1	1	...	1	3	2	6	1	...	2	1	2	...	3	7	2	1	...	1	3	2
		F	91	2	1	...	1	...	...	2	...	10	2	1	...	1	...	2	...	1	2	1	...	2	...	1
A 99	Gastritis and duodenitis	M	12	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	10	...	...	...	...	...	...	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 100	Appendicitis	M	15	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	2	...
		F	7	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	1	...	...	...	...	...	...
A 101	Intestinal obstruction and hermia	M	105	2	4	1	3	...	...	5	...	4	2	2	1	2	3	...	1	9	2	...	...	1	1	...
		F	119	2	2	1	...	1	...	3	...	3	3	1	...	2	4	...	3	5	2	2	...	3	4	3
A 102	Cirrhosis of liver	M	713	9	7	3	9	1	2	11	6	39	10	1	4	8	10	2	12	41	7	2	8	4	4	4
		F	338	7	5	1	5	...	1	4	2	12	1	1	1	3	5	...	6	20	5	1	4	1	10	3

‡For changes in status see Appendix at end of Report.

for ‡Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
104 86 7 6 21 22	61 35 2 2 8 12	27 25 1 1 5 5	427 360 17 22 73 86	69 45 2 3 19 23	557 473 27 19 130 174	131 79 10 8 17 28	133 75 5 6 21 41	657 518 101 30 31 139 188	142 101 11 6 6 32 44	79 37 7 2 16 12	260 161 9 13 60 78	122 101 4 2 31 41	194 126 8 9 38 52	51 39 2 2 13 8	37 33 2 7 14 11	43 23 6 2 3 12	182 82 12 6 33 42	37 18 12 7	407 249 13 7 82 107	109 72 5 8 25 23	39 23 5 ... 7 6	185 110 12 ... 50 36	285 173 13 8 45 66	108 61 11 7 20 18	2,847 2,194 185 145 483 822	110 54 3 ... 22 22	341 242 8 12 78 111	186 133 5 6 44 59	276 249 7 10 72 100	A 83 A 84 A 85
13 9 ... 5 ...	5	4	43 47 ... 7 2	8 10 ... 4 1	44 44 ... 11 2	7 7 ... 1 ...	13 13 ... 3 ...	60 63 ... 14 12	9 8 ... 3 2	9 5 ... 1 ...	26 18 ... 3 8	12 21 ... 4 2	18 14 ... 1 3	3 6 ... 1 1	1 1 ... 1 1	4 2 1	16 5 ... 5 4	1 1 ...	38 28 ... 3 2	12 8 ... 2 1	3 1 ... 2 ...	9 5 ... 7 ...	13 18 ... 8 4	8 5 ... 3 1	239 277 ... 62 73	7 7 ... 1 1	58 70 ... 7 5	24 18 ... 3 6	22 34 ... 3 4	A 86 A 87 A 88
32	25	4	139	34	177	38	35	179	37	18	84	30	65	20	28	13	46	11	101	37	8	51	88	40	926	28	100	58	108	
18 14	12 13	1 3	84 55	21 13	104 73	26 12	20 15	115 64	20 17	11 7	46 38	13 17	38 27	13 7	21 7	5 8	33 13	8 3	64 37	21 16	7 1	33 18	56 32	27 13	558 368	16 12	60 40	32 26	63 45	
1 1 3 6 8	1 ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	... ... ... ... ...	A 89 A 90 A 91 A 92		
6 8 9	7	1	42 13 39 1	9 53 13 ...	53 11 43 ...	11 10 11 ...	8 11 1 ...	41 32 1 ...	9 9 1 ...	8 5 1 ...	18 20 10 ...	5 14 19 ...	2 16 2 ...	1 2 4 ...	2 6 4 ...	6 3 7 ...	3 2 1 ...	28 7 19 ...	7 1 12 ...	20 12 11 ...	1 11 11 ...	12 7 1 ...	29 11 20 ...	255 245 9 ...	9 26 26 ...	26 14 10 ...	12 25 32 ...	24 24 30 ...	A 93	
5 1	1 ...	1 ...	11 7	... 2	25 18	6 1	4 2	32 13	3 2	1 1	10 5	6 4	6 2	5 3	2 1	2 1	14 1	1 1	15 6	10 1	3 1	18 3	13 5	4 2	90 36	2 1	13 7	8 7	10 1	A 94
... 1 5 1	... 3 3	... ... 1	... ... 28 5	... ... 8 2	... ... 20 10	... ... 7 ...	... ... 8 2	... ... 36 16	... ... 8 6	... ... 2 1	... ... 17 9	... ... 2 2	... ... 17 5	... ... 6 2	... ... 3 1	... ... 1 3	... ... 13 4	... ... 3 ...	... ... 16 ...	... ... 4 3	... ... 3 2	... ... 3 ...	... ... 13 7	... ... 9 3	... ... 205 75	... ... 5 1	... ... 16 5	... ... 9 6	... ... 19 7	A 95 A 96
14	9	7	87	13	120	26	25	158	24	9	50	22	36	4	6	10	36	3	69	21	7	26	52	16	606	19	64	31	49	
11 3	8 1	6 1	51 36	7 6	64 56	15 11	12 13	94 64	9 15	5 4	25 25	10 12	25 11	2 2	3 3	8 2	28 8	1 2	42 27	14 7	6 1	18 8	32 20	10 6	364 242	12 7	37 27	13 18	25 24	
... 3 1	... 2 ...	... 1 ...	... 3 2	... 1 ...	... 7 5	... 3 ...	... 1 ...	... 7 5	... 1 3	... 1 ...	... 4 2	... 1 ...	... 1 ...	... ... 1	... ... 1	... 2 1	... 7 1	... ... 1	... 1 ...	... 1 ...	... 3 ...	... 1 ...	... 4 ...	... 2 ...	... 37 22	... 2 ...	... 5 ...	... 3 ...	... 2 ...	A 97 A 98 A 99
... 3 2 3	... 1 2	... 1 3	... 4 26	... 1 2	... 5 40	... 1 4	... 1 11	... 7 56	... 1 4	... 1 1	... 6 15	... 2 7	... 2 18	... 1 1	... 1 2	... 1 11	... 2 11	... 1 ...	... 2 21	... 1 1	... 2 13	... 2 3	... 16 10	... 4 5	... 23 26	... 3 5	... 2 16	... 1 7	... 3 15	A 100 A 101 A 102

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algonia	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengary	Grenville	Grey	Haldimand-Norfolk	Haliburton	Haltom	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
A 103	Cholelithiasis and cholecystitis	M	50	...	...	...	1	...	...	1	...	3	1	...	...	2	1	...	...	2	2	1	...	...	...	1
		F	67	4	3	1	...	...	...	...	...	7	2	...	1	...	2	...	...	2	2	...	...	...	...	...
A 104	Other	M	297	3	1	...	4	...	...	6	3	10	3	...	2	5	4	...	...	17	2	1	1	5	5	2
		F	340	3	5	2	4	1	1	8	4	11	6	1	1	2	6	...	8	22	5	7	...	...	3	1
X DISEASES OF THE GENITO-URINARY SYSTEM																										
Total			678	11	7	6	9	3	2	18	5	28	9	3	3	6	7	...	9	41	10	5	4	9	13	2
		M	401	7	5	4	6	1	2	10	3	14	4	3	2	2	5	...	3	29	6	3	3	6	9	2
		F	277	4	2	2	3	2	...	8	2	14	5	...	1	4	2	...	6	12	4	2	1	3	4	...
A 105	Acute nephritis	M	19	...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	3	1	...	...	1	...	...
		F	15	...	...	...	...	...	...	...	1	1	...	...	...	1	1	...	...	1	...	...	...	...	...	...
A 106	Other nephritis and nephrosis	M	123	1	2	1	2	...	1	4	2	1	2	1	...	...	3	...	...	8	2	...	1	3	2	...
		F	88	3	2	1	...	...	...	1	...	4	3	...	...	2	1	...	4	1	1	1	...	...	...	...
A 107	Infections of kidney	M	52	1	1	1	...	...	...	...	1	4	...	1	1	...	2	...	...	2	...	...	2	1	1	...
		F	55	1	...	1	1	...	...	...	...	7	...	...	1	1	...	...	1	1	2	...	...	...	...	...
A 108	Calculus	M	10	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	2	...	...	...	...	...
		F	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 109	Hyperplasia of prostate	M	37	2	1	...	1	...	1	1	...	2	1	1	...	...	...	...	...	1	2	1	...	...	...	...
A 110	Breast	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 111	Other	M	160	2	1	2	2	1	...	4	...	7	...	...	1	2	...	...	2	15	2	2	...	2	6	2
		F	113	...	...	...	2	2	...	7	1	2	2	...	...	...	...	...	1	9	1	1	...	1	2	...
XI COMPLICATIONS OF PREGNANCY, CHILD BIRTH, AND THE PUERPERIUM																										
Total		F	7	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
A 112	Toxaemias	F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 113	Haemorrhage	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 114	Abortion induced for legal indications	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 115	Other and unspecified abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 116	Sepsis	F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 117	Other complications	F	5	...	...	...	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
A 118	Delivery without mention of complication	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE																										
Total			54	1	...	4	...	...	...	2	1	1	...	1	...	1	...	...	1	4	2	...	...	...	...	2
		M	18	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	1	3	1	...	...	...	...	...
		F	36	1	...	3	...	...	...	2	1	1	...	...	...	1	...	...	...	1	1	...	...	...	2	...
A 119	Infections	M	9	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	1	2	1	...	...	...	1	...
		F	13	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
A 120	Other	M	9	...	...	1	...	...	...	2	1	1	...	...	...	1	...	...	...	1	...	...	...	...	...	...
		F	23	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...

For changes in status see Appendix at end of Report.

for ‡ Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)	
...	4	2	2	1	...	7	...	...	...	...	...	...	1	1	3	...	5	1	1	...	1	...	10	...	2	...	...	A 103	
2	2	1	15	3	10	6	...	17	3	2	2	...	4	1	1	3	4	1	11	8	2	4	...	8	13	1	...	11	2	...	A 104
1	14	...	22	6	6	19	5	1	6	5	...	...	1	1	1	...	9	4	1	3	5	...	89	4	11	8	...	...
10	1	...	17	2	22	11	9	34	5	2	11	3	8	1	1	2	13	2	17	5	3	6	18	6	208	6	26	6	13	...	
6	1	...	8	2	10	7	6	19	3	2	6	3	3	1	1	1	7	2	10	3	2	2	10	4	130	3	14	1	6	...	
4	9	...	12	4	3	15	2	...	5	...	5	...	1	1	6	...	7	2	1	4	8	2	78	3	12	5	7	...	
1	1	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	9	...	1	...	...	A 105	
2	1	...	4	...	...	3	...	2	1	...	3	1	1	...	...	...	2	...	1	3	...	1	2	3	45	...	3	...	...	A 106
2	5	...	7	2	...	2	2	...	2	...	1	...	...	1	1	...	4	...	...	1	1	1	23	2	1	3	...	A 107	
2	2	...	1	1	...	3	1	1	1	...	2	...	...	1	2	...	2	1	...	1	2	...	7	3	5	...	...	A 108	
...	3	1	2	6	...	...	2	...	2	...	1	...	1	...	2	...	...	...	4	...	7	1	2	1	...	A 109	
...	1	1	...	1	...	...	...	...	1	...	...	...	1	...	...	...	...	1	1	...	3	...	1	...	...	A 110	
1	3	...	4	4	4	9	1	1	2	...	1	...	...	2	2	...	3	...	1	...	4	1	57	...	3	1	...	A 111	
2	3	...	2	1	1	5	...	...	1	...	1	...	...	3	...	...	...	1	1	2	2	1	44	...	8	...	3	...	
...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	2	...	...	...	...	...
...	1	...	...	...	...	A 112	
...	A 113	
...	A 114	
...	A 115	
...	1	...	...	...	...	A 116	
...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	A 117	
...	A 118	
...	4	...	1	...	...	1	...	...	...	1	...	...	1	...	...	...	2	...	1	1	...	...	17	...	2	1	2	...	
...	4	...	1	...	...	1	...	...	...	1	...	...	1	...	...	...	1	...	1	1	...	...	5	...	1	1	...	...
...
...	2	...	...	...	...	1	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	A 119	
...	2	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	1	1	...	A 120	
...	8	...	1

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glengarry	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																									
	Total		184	4	2	...	1	...	...	8	...	10	...	...	...	2	1	...	1	6	1	2	...	2	2	2
		M	55	2	...	...	...	...	...	3	...	2	...	...	...	2	...	...	...	3	...	1	...	...	1	...
		F	129	2	2	...	1	...	...	5	...	8	...	...	...	...	1	...	1	3	1	1	...	2	1	2
A 121	Arthritis and spondylitis	M	25	...	...	...	...	...	...	2	...	...	...	...	...	2	...	...	...	1	...	1	...	...	...	...
A 122	Rheumatism	M	58	...	2	...	...	...	...	4	...	5	...	...	...	...	...	1	...	2	...	...	...	1	...	1
		M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 123	Osteomyelitis and periostitis	M	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 124	Ankylosis and acquired musculoskeletal deformities	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 125	Other	M	25	2	...	...	...	...	...	1	...	2	...	...	...	...	...	...	...	2	...	...	...	...	1	...
		F	57	1	...	...	1	...	...	1	...	2	...	...	...	...	1	...	...	...	1	1	...	1	1	1
	XIV. CONGENITAL ANOMALIES																									
	Total		481	6	4	2	5	4	...	15	1	23	7	6	3	8	3	1	11	24	6	6	8	6	6	1
		M	253	4	3	...	4	3	...	9	...	8	6	1	...	4	2	1	4	16	4	4	6	5	4	1
		F	228	2	1	2	1	1	...	6	1	15	1	5	3	4	1	...	7	8	2	2	2	1	2	...
A 126	Spina bifida	M	17	...	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...
		F	24	...	...	1	...	1	...	...	1	2	...	...	1	1	...	...	...	2	...	...	...	...	1	...
A 127	Of heart	M	87	2	2	...	...	...	...	3	...	3	4	...	...	1	...	1	2	2	1	4	2	2	...	1
		F	91	2	...	1	1	...	...	3	...	6	...	4	...	2	1	...	2	4	...	2	...	1	1	...
A 128	Other anomalies of circulatory system	M	18	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	1	...	...	...
		F	13	...	1	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...
A 129	Cleft palate and cleft lip	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 130	Other	M	131	2	1	...	1	2	...	6	...	4	2	1	...	3	2	...	2	9	3	...	3	3	4	...
		F	100	...	...	...	...	...	...	3	...	6	1	1	2	1	...	...	4	2	2	...	2	...	...	...
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																									
	Total		629	8	10	3	12	1	1	16	8	42	11	4	2	5	3	1	7	20	9	6	6	14	12	1
		M	341	5	7	2	9	1	...	7	4	23	6	3	1	3	1	1	4	9	6	2	5	8	6	1
		F	288	3	3	1	3	...	1	9	4	19	5	1	1	2	2	...	3	11	3	4	1	6	6	...
A 131	Birth injury and difficult labour	M	35	...	...	1	...	1	...	...	...	...	1	...	...	...	...	1	...	4	1	...	...	...	1	...
		F	25	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	1	...	1	...	1	...	...
A 132	Conditions of placenta and cord	M	22	1	...	...	...	...	...	...	1	...	4	...	...	...	1	...	1	...	1	...	...	...	1	...
		F	25	...	1	...	1	...	...	1	...	3	...	...	...	...	1	...	...	...	...	...	...	...	...	...
A 133	Haemolytic disease of newborn	M	4	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	156	2	4	1	7	...	...	5	3	8	3	...	...	2	1	...	1	3	3	2	5	4	4	1
		F	109	...	...	1	1	...	...	3	1	10	2	1	...	...	1	...	1	6	...	3	1	3	2	...
A 135	Other	M	124	2	3	...	1	...	...	2	...	10	3	3	1	...	...	...	2	2	1	...	...	4	...	...
		F	126	3	2	...	...	...	1	4	3	5	3	...	1	2	...	...	2	4	3	...	...	2	4	...

For changes in status see Appendix at end of Report

for $\frac{1}{2}$ Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
2	2	2	9	4	10	1	1	9	2	2	9	4	5	2	2	3	8	3	2	5	8	1	37	1	5	1	2			
2	2	2	4	2	1	1	1	1	2	2	1	4	2	1	1	1	2	3	5	3	2	2	5	1	12	2	2	2		
1	1	1	3	1	3	1	1	4	1	1	3	1	1	2	1	1	1	2	2	1	1	3	5	12	1	1	2	1	A 121	
				1	1			1		1										1				1	3					A 122
																	1						1	1						A 123
																														A 124
					1						1								1	2	1	3	2	1	5					A 125
1	1	1	2	1	4			3	1		5	3	2	1	1	1			3	2	2	3	1	8	1	1	1	1		
6	3	17	2	13	4	4	28	4	1	23	6	4	1	1	1	3	1	21	7	16	9	2	106	5	21	7	9			
3	2	7	1	6	2	2	16	2	10	4	4	1	1	1	1	3	1	10	5	9	5	1	53	3	8	2	7			
3	1	10	1	7	2	2	12	2	13	2	1	13	2	1	1	3	1	11	2	7	4	1	53	2	13	5	2			
	1				1			1		1	1								2		2			3	1	1	1		A 126	
1					1			1		1	5		2						6	1	3	1	1	21	2	2	1		A 127	
2			4		2	1	1	4	1	4	1					2	1	3	1	3	5	1	20	1	4	3				
1			1		1		2	1	1		1								1	1	2	1	5	2					A 128	
																													A 129	
2	1		3	1	6	1		7	1	4	4	2	1	1	1	1			2	3	2	2	3	24	1	7	2	5	A 130	
1	1		3	1	3	1	6	1	7	1	7	1							6	1	2	2	3	25	1	7	2	2		
8	2	1	25	1	22	3	4	21	3	3	25	3	6	1	3	14	2	12	4	2	18	12	6	168	7	28	6	17		
5	1	1	13	1	11	3	3	8	3	2	18	1	4	1	2	7	2	5	2	2	7	8	3	85	4	16	2	12		
3	1	1	12	1	11	3	1	13	1	1	7	2	2	1	1	7	1	7	2	2	11	4	3	83	3	12	4	5		
	1			1	1	1	1				3		2				1				1	2		11	1	1	1	1	A 131	
1				1																									A 132	
					2	1		1			2						1		2		2			4	1	1	1	1		
																								2	1				A 133	
1		1	6		1		2	2		2	10	1	1				3		2	1	1	2	3	40	1	7	1	10	A 134	
4			3	1	2		1	8			2	1	1				3		2		1	4	33	1	5	1	2			
2			5		9			6	2		5	1	1	1	2	3	1	3	1	2	1	7	28	2	5	1	1		A 135	
			7		6			4		1													33	2	5	2	1			

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenora	Grenville	Grey	Haldimand-Norfolk	Haliburton	Haltom	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark	
A 136 A 137	XVI SYMPTOMS AND ILL- DEFINED CONDITIONS																										
	Total		655	8	12	6	14	4		8	7	27	3	3	2	15	6		9	14	6	2	7	11	6	5	
		M	354	6	7	3	7			3	6	18	1	1	1	8	1		5	8	3	2	4	6	4	2	
		F	301	2	5	3	7	4		5	1	9	2	2	1	7	5		4	6	3		3	5	2	3	
	Senility without mention of psychosis	M	23			2					1					2			2		1	1					
		F	37		1	1	1									1	1		2								
	Symptoms and other ill- defined conditions	M	331	6	7	1	7			3	5	18	1	1	1	6	1		3	8	2	1	4	6	4	2	
		F	264	2	4	2	6	4		5	1	9	2	2	1	6	4		2	6	3		3	5	2	3	
	EXVII ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																										
	Total		4,945	96	55	40	90	17	19	149	63	201	63	22	21	55	61	12	100	232	67	56	100	67	75	31	
AE 138 A B AE 139 A B C AF 140 AE 141 AE 142 AE 143 AE 144 AE 145 AE 146 AE 147 AF 148 AE 149 AE 150	Accidents (AE138-AE146)	M	2,325	49	25	20	39	8	12	82	34	86	30	12	8	23	33	8	49	90	39	32	49	39	40	21	
	Motor vehicle accidents	M	1,109	23	19	8	14	6	3	29	14	43	10	5	6	23	20	2	20	65	13	12	18	13	18	3	
		F	1,033	24	11	11	14	4	4	40	15	42	16	3	2	14	18	3	24	31	20	21	12	21	23	11	
	Traffic (E810-E819)	M	402	15	10	5	3	1	3	18	7	19	3		4	10	11	1	7	19	6	5	5	5	9	3	
		F	1,013	23	9	11	14	4	4	40	15	40	16	3	2	14	18	3	24	31	19	21	12	21	23	11	
	Non-traffic (E820-E823)	M	391	15	10	5	3	1	3	18	7	18	3		4	10	10	1	7	18	6	4	5	4	9	2	
		F	20	1	2							2															
	Other transport accidents	M	11									1						1		1		1		1		1	
		F	140	7	1	1	1	1		5		7						2		1	4	2		12	2	1	5
		F	20			1						1		1													
Drownings involving small boats (E830.0, E832.0)	M	57	3				1		3		1						2							6	2	1	1
	F	5																						1			
Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	1																									
	F																										
Other transport	M	82	4	1	1	1				2		6							1	4	2		6			4	
	F	15			1							1		1										1			
Accidental poisoning	M	148	2	2	1	1			2	1	3	7	1	1	1		2		4	16	4		1	1			
	F	95		1						1	2	3					1		1	8	1		5	1			
Accidental falls	M	339	5	7	1	3	2	1		8	7	13	5	3	2	4	5	3	4	15	5	3	4	4	3		
	F	315	3	5	1	4	3			5	3	13	2	1	2	10	4		6	18	5	3	2	3	7		
Accidents caused by fires	M	122	4	2	1	5		2		4	3	2	2	1		1	2		2	6			6	3	2	1	
	F	83	1	2		4	1			2	1	1	3			1	1		2	8			1	1			
Accidental drowning	M	141	2	1	3	5				8	1	5	2		2	2	1	1	3	3	3		6	4	2	1	
	F	42	1	1		1						1	1	1		1			1	4		1					
Accident caused by firearm missiles	M	17				1						1					1		1								
	F	2																								1	
Accidents mainly of industrial type	M	169	4			4	1	2		3	1	2	2	3		2	2		3	6	1	7	2	1	5	2	
	F	21	1		1												1					1	2				
All other accidents	M	216	1	1	2	5		1		13	4	5	2	1	1		1		7	9	3	1	6	3	4	1	
	F	129	2			2	1			3	1		1	2		1	2	1	3	8	1	1	1	3	1		
Suicide	M	864	13	7	9	27	2	3		23	8	39	11	2	3	6	4	2	18	40	8	10	21	7	10	5	
	F	352	3	3		6	1	1		11	4	15	6	2		2	2		8	18	2	1	5	3	3	2	
Homicide, legal intervention	M	121	3	1	3	3				1		11	5		1				1	8	1	1	2	2	1		
	F	62								1	2	2	1		1				1	7			1	1	1		
Injury undetermined if accidentally or purposely inflicted	M	70	4			1				1	1	3		1	1		1		1	2	3		3	2			
	F	42	1							1		2			1	1	1		2	2	1		1		2		
War injuries	M																										
	F																										

For changes in status see Appendix at end of Report

for †Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Continued

Leeds	Lennox & Addington	Manitoulin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)
5	1	2	22	8	11	2	4	27	7	1	39	13	12	...	1	7	5	3	32	10	5	30	4	...	182	...	18	7	22	
4	1	...	12	6	8	1	3	19	4	1	20	9	7	...	1	4	3	1	15	5	3	13	2	...	91	...	13	4	9	
1	1	2	10	2	3	1	1	8	3	...	19	4	5	...	...	3	2	2	17	5	2	17	2	...	91	...	5	3	13	
...	...	...	1	1	...	...	...	1	2	...	5	2	...	...	...	1	1	...	1	1	...	...	...	...	...	4	...	1	2	A 136
4	1	...	11	6	8	1	3	18	4	1	15	7	7	...	1	4	3	1	14	4	3	13	2	...	91	...	12	4	7	A 137
1	1	2	10	1	3	1	1	5	1	...	12	3	5	...	...	2	1	2	16	4	2	17	2	...	87	...	5	3	5	
40	18	12	162	21	220	55	48	245	55	18	149	43	82	20	9	27	73	8	136	40	35	125	128	42	1,101	29	131	77	104	
30	10	7	112	12	160	43	30	159	47	16	92	31	60	17	7	18	53	7	96	28	25	95	97	31	690	19	95	51	68	
10	8	5	50	9	60	12	18	86	8	2	57	12	22	3	2	9	20	1	40	12	10	30	31	11	411	10	36	26	36	
20	6	6	78	10	114	31	27	98	39	14	67	26	37	13	4	13	44	6	69	16	16	78	70	23	404	13	64	38	53	
9	7	4	32	8	38	8	16	58	8	2	35	8	17	1	2	9	16	1	31	9	6	20	22	10	264	7	25	22	27	
0	3	3	48	3	51	13	10	52	22	5	38	8	19	9	4	4	25	3	33	7	5	46	27	10	116	6	30	15	24	
...	4	3	13	1	15	4	8	19	4	...	16	3	8	1	1	...	7	1	14	1	1	14	7	2	57	1	6	12	10	
10	3	3	48	3	51	12	9	51	22	5	37	7	19	9	4	4	24	3	32	7	5	44	25	10	114	6	29	15	24	A
...	4	3	13	1	15	4	8	16	4	...	16	3	8	1	1	...	7	1	14	1	1	14	7	2	57	1	6	10	10	
...	...	...	...	...	...	1	1	1	...	...	1	1	...	...	...	...	1	...	1	...	...	2	...	...	2	...	1	...	...	B
1	...	1	2	...	9	4	1	3	1	1	4	1	...	1	2	...	...	1	3	2	2	6	8	2	26	...	5	1	4	AE 139
1	...	1	...	...	3	1	1	1	...	1	2	...	...	...	2	...	...	1	3	1	1	3	7	...	7	...	1	...	1	A
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	B
...	...	...	1	...	6	3	...	...	1	1	2	1	...	1	...	...	...	...	...	1	1	3	1	2	18	...	4	1	3	C
4	...	...	7	...	7	1	2	2	3	1	5	1	1	...	...	...	3	...	2	...	...	1	2	...	4	...	...	...	...
...	...	...	2	3	3	...	1	4	...	...	3	...	2	...	...	1	...	...	1	1	...	1	2	...	51	...	2	2	...	AE 140
2	1	...	9	2	15	3	1	9	6	2	5	5	6	1	...	...	4	...	9	1	3	11	5	...	39	...	...	...	...
6	1	1	8	3	7	...	2	15	2	1	6	4	4	...	1	2	6	...	5	4	1	4	4	4	105	...	12	6	9	AE 141
...	...	...	...	...	5	3	2	5	1	2	5	...	1	...	4	4	...	...	1	...	...	2	5	4	97	6	9	7	5	
2	1	...	1	...	2	2	1	8	...	...	2	...	...	...	4	4	...	...	2	...	1	...	2	3	25	...	2	2	...	AE 142
1	...	...	3	1	5	2	1	5	1	1	5	...	4	...	1	4	1	...	5	1	4	1	6	2	21	...	1	1	1	AE 143
...	...	...	1	1	4	...	1	...	...	...	1	...	...	...	...	...	...	2	...	3	...	1	...	12	...	...	...	...	2	
...	...	1	1	...	...	...	...	...	2	...	...	...	...	...	1	...	...	...	...	...	4	1	1	...	...	1	...	...	...	AE 144
2	...	...	3	...	10	4	5	13	2	2	1	7	5	1	...	...	3	1	11	1	2	1	5	3	16	2	5	6	5	AE 145
1	2	1	5	4	12	1	5	10	3	...	4	4	1	1	...	1	1	...	1	4	...	6	11	1	47	1	2	4	6	AE 146
...	...	...	...	...	6	1	3	9	2	...	6	1	2	...	1	...	1	...	6	3	...	1	3	...	28	...	5	2	6	
9	3	1	30	2	36	10	3	48	8	2	24	3	21	4	3	4	8	1	23	10	7	15	23	6	228	6	24	11	13	AE 147
1	1	1	13	1	16	3	2	18	...	...	19	2	3	1	...	...	3	...	5	2	4	8	7	...	123	3	6	4	8	
...	...	...	4	...	6	1	...	7	...	...	1	2	...	1	...	...	...	...	2	1	1	1	2	1	42	...	5	1	...	AE 148
1	...	...	1	...	4	1	...	5	...	...	1	1	1	...	1	1	...	...	2	1	1	1	2	1	16	...	2	1	2	AE 149
...	...	...	...	...	...	...	...	3	...	...	2	...	2	1	...	...	...	...	1	...	2	...	2	...	7	...	...	...	...	AE 150

Table 26 Causes of Death by Sex by Place of Residence
(Including Cities, Towns)

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Algoma	Brant	Bruce	Cochrane	Dufferin	Dundas	Durham	Elgin	Essex	Frontenac	Glenora	Grenville	Grey	Haldimand-Norfolk	Haliburton	Halton	Hamilton- Wentworth	Hastings	Huron	Kenora	Kent	Lambton	Lanark
	NXVII NATURE OF INJURY																									
	Total		4,945	96	55	40	90	17	19	149	63	201	63	22	21	55	61	12	100	232	67	56	100	67	75	31
		M	3,380	69	33	32	70	10	15	107	43	139	46	15	13	29	38	10	69	140	51	43	75	50	51	26
		F	1,565	27	22	8	20	7	4	42	20	62	17	7	8	26	23	2	31	92	16	13	25	17	24	5
AN 138	Fracture of skull	M	466	17	5	7	9	...	3	16	8	12	7	3	3	8	7	4	14	29	8	7	6	4	13	4
		F	176	5	7	2	2	...	1	7	1	3	1	...	1	8	2	...	1	13	4	2	2	...	7	2
AN 139	Fracture of spine and trunk ...	M	100	2	1	1	1	...	2	...	2	2	2	1	...	5	...	...	1	1	...	1	2	2	1	3
		F	57	...	1	...	2	...	...	3	2	3	...	1	...	2	2	...	...	3	...	1	1	...	2	1
AN 140	Fracture of limbs	M	128	2	3	...	1	1	...	4	2	8	2	3	...	...	1	1	3	2	...	1	1	2	1	...
		F	212	...	3	...	2	3	1	3	2	12	2	...	2	7	4	...	3	7	4	2	1	2	4	...
AN 141	Dislocation without fracture ..	M	3	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 142	Sprains and Strains	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 143	Intracranial injury excluding skull fracture	M	601	12	6	6	13	4	3	16	10	29	13	1	1	4	7	3	13	12	8	7	19	9	4	4
		F	187	5	2	1	2	1	...	5	...	9	...	...	3	2	...	...	5	4	2	3	5	2	3	2
AN 144	Internal injury	M	784	13	10	8	16	2	2	27	5	35	8	2	3	6	10	...	12	29	17	17	14	15	16	8
		F	234	10	3	3	1	1	1	8	6	10	2	1	1	3	5	...	4	17	1	...	2	5	4	...
AN 145	Open wounds	M	52	1	1	1	1	...	...	2	...	5	...	1	...	...	1	...	...	3	2	...	...	...	...	...
		F	11	1	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 147	Foreign body entering through orifice	M	98	1	...	1	2	...	1	5	2	2	1	...	...	...	...	1	4	6	2	1	2	1	3	...
		F	64	2	...	...	1	1	...	1	...	1	1	2	...	...	1	1	1	4	1	1	...	2	1	...
AN 148	Burns	M	90	4	...	...	2	...	...	2	...	1	...	1	...	1	4	...	1	6	...	...	1	...	2	2
		F	51	1	1	2	3	...	...	1	...	...	1	...	...	3	...	2	...	1	...	...	...	2	...	...
AN 149	Effects of chemical substances ..	M	473	4	6	4	9	...	4	13	7	19	6	1	3	1	2	...	13	32	7	2	10	7	1	...
		F	372	2	3	...	2	1	1	11	7	17	7	2	1	1	4	...	8	25	4	2	11	4	2	...
AN 150	Other	M	583	13	1	4	16	2	...	21	7	26	7	2	3	4	6	1	8	20	7	6	20	10	10	5
		F	200	1	2	...	5	...	...	2	1	6	3	1	...	3	2	1	7	17	...	2	3	...	1	...

‡For changes in status see Appendix at end of Report.

for †Counties, Districts and Regional Municipalities
and Villages) Ontario, 1977—Concluded

Leeds	Lennox & Addington	Manitowlin	Middlesex	Muskoka	Niagara	Nipissing	Northumberland	Ottawa-Carleton	Oxford	Parry Sound	Peel	Perth	Peterborough	Prescott	Prince Edward	Rainy River	Renfrew	Russell	Simcoe	Stormont	Sudbury	Sudbury Reg. Mun.	Thunder Bay	Timiskaming	Toronto, Metropolitan	Victoria	Waterloo	Wellington	York	I.C.D.A. No. (8th Revision)	
40	18	12	162	21	220	55	48	245	55	18	149	43	82	20	9	27	73	8	136	40	35	125	128	42	1,101	29	131	77	104		
30 10	10 8	7 5	112 50	12 9	160 60	43 12	30 18	159 86	47 8	16 2	92 57	31 12	60 22	17 3	7 2	18 9	53 20	7 1	96 40	28 12	25 10	95 30	97 31	31 11	690 411	19 10	95 36	51 26	68 36		
5 ... 2	... 1 ...	... ... ...	16 8 ...	1	17 7 4	8 3 ...	6 3 ...	13 9 3	8 1 4	3 1 1	10 3 4	6 2 2	7 2 ...	5	1	1 ... 2	11 2 3	1	13 6 4	2 1 ...	5 2 ...	18 7 ...	9 8 1	6 1 1	64 27 15	2 1 ...	19 2 1	5 5 ...	10 2 4	AN 138	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 139
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 140
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 141
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 142
9 1 6	2 1 4	2 1 2	29 9 30	1 9 2	29 9 43	7 9 7	2 3 4	36 12 40	8 1 12	5	14 6 22	3 1 3	16 1 11	2 1 5	2 1 3	1 4 11	8 3 3	... ... ...	17 4 24	3 3 6	5 2 ...	19 5 39	15 1 25	4 1 5	117 50 137	4 ... 4	17 5 26	9 5 11	11 4 15	AN 143	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 144
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 145
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 146
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 147
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 148
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 149
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AN 150

[illegible]

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
A 33	Relapsing fever	M	.....	.....	.....	.....	.....	.....	.....	.....
	Syphilis (A34-A37)	F	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....
A 34	Congenital	F	1	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 35	Early, symptomatic	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 36	Central nervous system	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 37	Other	M	1	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....
A 38	Gonococcal infections	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 39	Schistosomiasis	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 40	Hydatidosis	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 41	Filarial infection	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 42	Ancylostomiasis	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 43	Other helminthiases	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
A 44	All other	M	4	.....	.....	.....	.....	.....	.....	.....
		F	4	.....	.....	.....	.....	.....	.....	.....
II. NEOPLASMS										
Total			3,579	.....	.....	1	1	1	1	2
		M	1,852	.....	.....	.....	.....	1	1	1
		F	1,727	.....	.....	1	1	.....	.....	1
All Malignant neoplasm (A45-A60)		M	1,838	.....	.....	.....	.....	1	1	1
		F	1,702	.....	.....	1	1	.....	.....	1
A 45	Buccal cavity and pharynx	M	45	.....	.....	.....	.....	.....	.....	.....
		F	24	.....	.....	.....	.....	.....	.....	.....
A 46	Oesophagus	M	55	.....	.....	.....	.....	.....	.....	.....
		F	25	.....	.....	.....	.....	.....	.....	.....
A 47	Stomach	M	122	.....	.....	.....	.....	.....	.....	.....
		F	74	.....	.....	.....	.....	.....	.....	.....
A 48	Intestine, except rectum	M	175	.....	.....	.....	.....	.....	.....	.....
		F	211	.....	.....	.....	.....	.....	.....	.....
A 49	Rectum and rectosigmoid junction	M	67	.....	.....	.....	.....	.....	.....	.....
		F	65	.....	.....	.....	.....	.....	.....	.....
A 50	Larynx	M	31	.....	.....	.....	.....	.....	.....	.....
		F	9	.....	.....	.....	.....	.....	.....	.....
A 51	Trachea, bronchus, and lung	M	539	.....	.....	.....	.....	.....	.....	.....
		F	195	.....	.....	.....	.....	.....	.....	.....
A 52	Bone	M	13	.....	.....	.....	.....	.....	.....	.....
		F	8	.....	.....	.....	.....	.....	.....	.....
A 53	Skin	M	15	.....	.....	.....	.....	.....	.....	.....
		F	18	.....	.....	.....	.....	.....	.....	.....
A 54	Breast	M	2	.....	.....	.....	.....	.....	.....	.....
		F	366	.....	.....	.....	.....	.....	.....	.....
A 55	Cervix uteri	F	52	.....	.....	.....	.....	.....	.....	.....
A 56	Uterus, other	F	50	.....	.....	.....	.....	.....	.....	.....
A 57	Prostate	M	140	.....	.....	.....	.....	.....	.....	.....
A 58	Other and unspecified sites	M	474	.....	.....	.....	.....	1	1	.....
		F	465	.....	.....	1	1	.....	.....	.....
A	Digestive organs and peritoneum (155-159)	M	182	.....	.....	.....	.....	.....	.....	.....
		F	137	.....	.....	1	1	.....	.....	.....
B	Respiratory organs (160, 163)	M	5	.....	.....	.....	.....	.....	.....	.....
		F	6	.....	.....	.....	.....	.....	.....	.....
C	Connective and other soft tissue (171)	M	5	.....	.....	.....	.....	.....	.....	.....
		F	5	.....	.....	.....	.....	.....	.....	.....
D	Ovary, fallopian tube, and broad ligament (183)	F	127	.....	.....	.....	.....	.....	.....	.....

Residents of Metropolitan Toronto, 1977—Continued

AGE GROUPS																		I.C.D.A. No. (8th Revision)	
4	5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85+	N.S.	
																			A 33
														1					A 34
														1					A 35
																			A 36
														1					A 37
														1					A 38
																			A 39
																			A 40
																			A 41
																			A 42
																			A 43
	1							1		1				1					A 44
		1				1								1					
1	7	6	12	15	22	31	41	91	167	269	367	415	527	514	446	346	297	.....
1	5	3	8	8	9	17	13	29	83	127	179	233	314	286	243	162	129	.....
....	2	3	4	7	13	14	28	62	84	142	188	182	213	228	203	184	168	.....
1	4	3	8	7	9	16	13	29	82	127	178	232	312	283	243	161	127	.....
....	2	3	4	7	11	14	28	62	83	139	186	181	210	224	200	181	165	.....
						1		2	2	6	9	6	5	3	4	3	4	.....	A 45
				1				1	3	3	4	1	3	3	2	2	2	.....	A 46
								1	2	3	5	12	12	6	6	5	3	.....	A 47
						1	1	3	1	3	9	16	21	17	19	11	12	.....	A 48
						1		2	2	3	7	4	5	16	12	11	11	.....	A 49
						3		1	8	7	15	24	39	32	23	16	8	.....	A 50
						2	1	2	2	9	15	14	28	33	38	33	34	.....	A 51
					1				3	3	9	5	7	13	11	9	6	.....	A 52
						1			3	2	5	5	5	9	11	11	13	.....	A 53
									1	4	3	6	3	5	3	2	4	.....	A 54
									1	1	2	2	2	1		2	1	.....	A 55
						1	5	21	38	51	79	107	90	77	48	22		.....	A 56
						1	6	9	10	22	31	28	26	15	15	6		.....	A 57
		1			1			1	1			2	3		2	1		.....	A 58
		1	1											2		1	3	.....	A
					1	1		1	1	2				1	3		1	.....	B
					1	2		1	1	1	2			1	2		1	.....	C
					2							1		1	1			.....	D
							1	6	9	9	18	22	19	16	11	7	8	.....

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
E	Other and unspecified female genital organs (184)	F	6							
F	Other male genital organs (186, 187)	M	11							
G	Bladder (188)	M	63							
H	Other and unspecified urinary organs (189)	F	26							
I	Brain and nervous system (191, 192)	M	46					1		
J	Other	F	22							
A 59	Leukaemia	M	56							
A 60	Other lymphatic and haematopoietic tissue	F	46							
A	Hodgkin's disease (201)	M	106							
B	Other	F	90							
A 61	Benign and unspecified	M	70							1
		F	54							1
		M	90							
		F	86							
		M	14							
		F	8							
		M	76							
		F	78							
		M	14							
		F	25							
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES										
Total			283		1	1	2			
		M	120		1	1	2			
		F	163							
A 62	Non-toxic goitre	M								
A 63	Thyrotoxicosis	F								
A 64	Diabetes mellitus	M								
A 65	Nutritional deficiency states	F	100							
A 66	Other	M	138							
		F	6							
		M	10							
		F	14		1	1	2			
		M	15							
		F								
IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS										
Total			52						1	
		M	28							1
		F	24							
A 67	Anaemias	M	12							1
A 68	Other	F	16							
		M	16							
		F	8							
V. MENTAL DISORDERS										
Total			155							
		M	107							
		F	48							
A 69	Psychoses	M	25							
A 70	Neuroses and other non-psychotic mental disorders	F	23							
A 71	Mental retardation	M	81							
		F	25							
		M	1							
		F								

Residents of Metropolitan Toronto, 1977—Continued

[illegible]

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS									
	Total		181			4	4	2	1	1
		M	105			3	3		1	1
		F	76			1	1	2		
A 72	Meningitis	M	7			2	2			
		F	2			1	1			
A 73	Multiple sclerosis	M	7							
		F	14							
A 74	Epilepsy	M	17							
		F	13							
A 75	Inflammatory diseases of eye	M								
		F								
A 76	Cataract	M								
		F								
A 77	Glaucoma	M								
		F	1							
A 78	Otitis media and mastoiditis	M								
		F	1							
A 79	Other	M	74			1	1		1	1
		F	45					2		
	VII. DISEASES OF THE CIRCULATORY SYSTEM									
	Total		7,546			1	1			
		M	3,902							
		F	3,644			1	1			
A 80	Active rheumatic fever	M	2							
		F								
A	With heart involvement (391, 392.0)	M	1							
		F								
B	Other	M	1							
		F								
A 81	Chronic rheumatic heart disease	M	42							
		F	78							
A 82	Hypertensive disease	M	39							
		F	51							
A	With heart involvement (400.1, 400.9, 402, 404)	M	25							
		F	33							
B	Other	M	14							
		F	18							
A 83	Ischaemic heart disease	M	2,847							
		F	2,194							
A 84	Other forms of heart disease	M	185							
		F	145			1	1			
A 85	Cerebrovascular disease	M	483							
		F	822							
A 86	Diseases of arteries, arterioles, and capillaries	M	239							
		F	277							
A 87	Venous thrombosis and embolism	M	62							
		F	73							
A 88	Other	M	5							
		F	2							
	VIII. DISEASES OF THE RESPIRATORY SYSTEM									
	Total		926			4	4	2		
		M	558			2	2	1		
		F	368			2	2	1		
A 89	Acute respiratory infections	M	4							
		F	3							
A 90	Influenza	M	1							
		F	9							
	Pneumonia (A91, A92)	M	255			1	1			
		F	245			2	2	1		

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
A 91	Viral	M	2							
		F	4							
A 92	Other	M	253			1	1		1	
		F	241			2	2			
A 93	Bronchitis, emphysema, and asthma	M	90							
		F	36							
A 94	Hypertrophy of tonsils and adenoids	M								
		F								
A 95	Empyema and lung abscess	M	3							
		F								
A 96	Other	M	205			1	1	1		
		F	75							
IX. DISEASES OF THE DIGESTIVE SYSTEM										
	Total		606	3		2	5	1		
		M	364	3		1	4			
		F	242			1	1	1		
A 97	Diseases of teeth and supporting structures	M								
		F								
A 98	Peptic ulcer	M	37							
		F	22							
A 99	Gastritis and duodenitis	M	2							
		F	2							
A 100	Appendicitis	M	2							
		F	1							
A 101	Intestinal obstruction and hernia	M	23	3			3			
		F	26							
A 102	Cirrhosis of liver	M	201							
		F	95					1		
A 103	Cholelithiasis and cholecystitis	M	10							
		F	13							
A 104	Other	M	89			1	1			
		F	83			1	1			
X. DISEASES OF THE GENITO-URINARY SYSTEM										
	Total		208							
		M	130							
		F	78							
A 105	Acute nephritis	M	9							
		F	2							
A 106	Other nephritis and nephrosis	M	45							
		F	23							
A 107	Infections of kidney	M	7							
		F	7							
A 108	Calculus	M	3							
		F	2							
A 109	Hyperplasia of prostate	M	9							
A 110	Breast	M								
		F								
A 111	Other	M	57							
		F	44							
XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM										
	Total	F	2							
A 112	Toxaemias	F	1							
A 113	Haemorrhage	F								
A 114	Abortion induced for legal indications	F								
A 115	Other and unspecified abortion	F								

[illegible]

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Un- der 1 yr.	1	2	3
A 116	Sepsis	F	1							
A 117	Other complications	F								
A 118	Delivery without mention of complication	F								
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE									
	Total		17							
		M	5							
		F	12							
A 119	Infections	M	1							
		F	4							
A 120	Other	M	4							
		F	8							
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE									
	Total		37							
		M	12							
		F	25							
A 121	Arthritis and spondylitis	M	5							
		F	12							
A 122	Rheumatism	M	1							
		F	3							
A 123	Osteomyelitis and periostitis	M	1							
		F	1							
A 124	Ankylosis and acquired musculoskeletal deformities	M	1							
		F	1							
A 125	Other	M	5							
		F	8							
	XIV. CONGENITAL ANOMALIES									
	Total		106	44	9	15	68	5	3	2
		M	53	25	5	7	37	2	1	2
		F	53	19	4	8	31	3	2	
A 126	Spina bifida	M	3	2			2		1	
		F	6	2	1		3			
A 127	Of heart	M	21	7	4	2	13	2		1
		F	20	5	1	1	7	3	2	
A 128	Other anomalies of circulatory system	M	5	2		1	3			
		F	2		1		1			
A 129	Cleft palate and cleft lip	M								
		F								
A 130	Other	M	24	14		4	19			1
		F	25	12	1	7	20			
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY									
	Total		168	159	9		168			
		M	85	78	7		85			
		F	83	81	2		83			
A 131	Birth injury and difficult labour	M	11	10	1		11			
		F	10	9	1		10			
A 132	Conditions of placenta and cord	M	4	4			4			
		F	6	6			6			

[illegible]

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Under 1 yr.	1	2	3
A 133	Haemolytic disease of newborn	M	2	2			2			
		F	1	1			1			
A 134	Anoxic and hypoxic conditions not elsewhere classified ..	M	40	34	6		40			
		F	33	32	1		33			
A 135	Other	M	28	28			28			
		F	33	33			33			
XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS										
	Total		182	1		39	40	1		
		M	91	1		19	20			
		F	91			20	20	1		
A 136	Senility without mention of psychosis	M								
		F	4							
A 137	Symptoms and other ill-defined conditions	M	91	1		19	20			
		F	87			20	20	1		
EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)										
	Total		1,101	2		6	8	7	6	2
		M	690	1		1	2	2	2	
		F	411	1		5	6	5	4	2
	Accidents (AE138-AE146)	M	404			1	1	2	1	
		F	264	1		3	4	4	4	2
AE 138	Motor vehicle accidents	M	116							
		F	57			2	2	1		1
A	Traffic (E810-E819)	M	114							
		F	57			2	2	1		1
B	Non-traffic (E820-E823)	M	2							
		F								
AE 139	Other transport accidents	M	26							
		F	5							
A	Drownings involving small boats (E830.0, E832.0)	M	7							
		F	1							
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	1							
		F								
C	Other transport	M	18							
		F	4							
AE 140	Accidental poisoning	M	51							
		F	39					1		
AE 141	Accidental falls	M	105							
		F	97					1	1	
AE 142	Accidents caused by fires	M	25					1	2	1
		F	21					1	1	
AE 143	Accidental drowning	M	18							
		F	12						1	
AE 144	Accident caused by firearm missiles	M								
		F								
AE 145	Accidents mainly of industrial type	M	16							
		F	5							
AE 146	All other accidents	M	47			1	1			
		F	28	1			2			
AE 147	Suicide	M	228							
		F	123							
AE 148	Homicide; legal intervention	M	42	1			1		1	
		F	17			1	1	1		
AE 149	Injury undetermined if accidentally or purposely inflicted	M	16							
		F	7			1	1			
AE 150	War injuries	M								
		F								

[illegible]

Table 27 Deaths, by Cause, Sex and Age Groups,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	AGE GROUPS						
				-7 Days	7-27 Days	28+ Days	Total Un- der 1 yr.	1	2	3
	NXVII. NATURE OF INJURY									
	Total		1,101	2	.....	6	8	7	6	2
		M	690	1	.....	1	2	2	2	.....
		F	411	1	.....	5	6	5	4	2
AN 138	Fracture of skull	M	64	.....	.....	.....	.....	.....	1	.....
		F	27	.....	.....	3	3	1	.....	1
AN 139	Fracture of spine and trunk	M	15	.....	.....	.....	.....	.....	.....	.....
		F	13	.....	.....	.....	.....	1	.....	.....
AN 140	Fracture of limbs	M	46	.....	.....	.....	.....	.....	.....	.....
		F	63	.....	.....	.....	.....	.....	.....	.....
AN 141	Dislocation without fracture	M	1	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
AN 142	Sprains and strains	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
AN 143	Intracranial injury excluding skull fracture	M	117	.....	.....	.....	.....	.....	.....	.....
		F	50	.....	.....	1	1	.....	.....	.....
AN 144	Internal injury	M	137	.....	.....	.....	.....	.....	.....	.....
		F	48	.....	.....	.....	.....	.....	1	.....
AN 145	Open wounds	M	12	.....	.....	.....	.....	.....	.....	.....
		F	4	.....	.....	.....	.....	.....	.....	.....
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
AN 147	Foreign body entering through orifice	M	21	.....	.....	1	1	.....	.....	.....
		F	12	.....	.....	1	1	.....	.....	.....
AN 148	Burns	M	15	.....	.....	.....	.....	.....	.....	.....
		F	10	.....	.....	.....	.....	.....	.....	.....
AN 149	Effects of chemical substances	M	152	1
		F	128	2	2	1
AN 150	Other	M	110	1	1	1	1
		F	56	1	1	1	1

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Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
	All Causes Total		80	53	60	49	101	48	291	279	52	92	30	373	636	131	170	511	112	560
		M	46	25	31	34	52	27	167	164	37	46	20	221	339	67	93	278	64	289
		F	34	28	29	15	49	21	124	115	15	46	10	152	297	64	77	233	48	271
	I INFECTIVE AND PARASITIC DISEASES																			
	Total						2			2	1	1		1	2	2	1	2	1	2
		M									1			1		1				1
		F					2			2		1			2	1	1	2	1	
A 1	Cholera	M																		
A 2	Typhoid fever	M																		
A 3	Paratyphoid fever and other salmonella infections	F																		
A 4	Bacillary dysentery and amoebiasis	M																		
A 5	Enteritis and other diarrhoeal diseases	F														1				
	Tuberculosis (A6-A10)	M								1					2					1
A 6	Respiratory system	F					1													1
A 7	Meninges and central nervous system	M																		
A 8	Intestines, peritoneum, and mesenteric glands	F																		
A 9	Bones and joints	M																		
A 10	Other tuberculosis including late effects	F																		
A 11	Plague	M					1													
A 12	Anthrax	F																		
A 13	Brucellosis	M																		
A 14	Leprosy	F																		
A 15	Diphtheria	M																		
A 16	Whooping cough	F																		
A 17	Streptococcal sore throat and scarlet fever	M																		
A 18	Erysipelas	F																		
A 19	Meningococcal infection	M																		
A 20	Tetanus	F																		
A 21	Other bacterial diseases	M								1				1				1	1	1
A 22	Acute poliomyelitis	F					1					1								
A 23	Late effects of acute poliomyelitis	M																		
A 24	Smallpox	F																		
A 25	Measles	M																		
A 26	Yellow fever	F																		

†For changes in status see Appendix at end of Report.

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**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977** Continued

Carleton Place, t.	Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East-Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	I.C.D.A. No. (8th Revision
					1												1 2 1			1				1	1					A 27
																													A 28	
																													A 29	
																													A 30	
																													A 31	
																													A 32	
																													A 33	
																													A 34	
																													A 35	
																													A 36	
																													A 37	
																													A 38	
																													A 39	
																													A 40	
																													A 41	
																													A 42	
																													A 43	
																	1												A 44	
13	11	83	28	27	99	8	5	28	5	3	33	21	14	5	6	15	537	15	25	54	20	6	41	14	53	12	11	18	17	
85	65	5033	208	1512	5940	44	14	208	32	12	1716	1011	68	41	33	87	284253	78	1510	3420	137	33	2417	95	2627	75	47	135	107	
85	65	5033	208	1512	5940	44	14	208	32	12	1716	1011	68	41	33	87	283249	78	1510	3320	137	33	2317	95	2626	75	47	135	107	
1		2			2												53			2										A 45
1		1	2	1											1		8		1	1	1		1	1			1			A 46
			4	1		3		3			1	2	1			1	5			2	2		1		1			2		A 47
2		2	5	3	1	3		2			3	1				13	1	3	3	3	1	1	1	1	3	2	1	2	4	A 48
1	1	2	2	1	1	6		2		2						28	8	2	1	2	1	1	3		1	2	1	1	2	A 49
			1		2	1					1					14	5			2							1	1	1	A 50
	3	5	23	5	3	16					5	1	1	1	2		95	3	3	18	5		7	3	7	2	1	5	3	A 51
	1	2	3		1	7		3			1					32	3		1	1		2	3	1	5		2	1	1	A 52
			1														1							1						A 53
				1		1																			2					A 54
			8		3	8	2				8	2	1	1		4	64	1	2	5	1		1	1	5	1	1			A 55
			4		1	1		1					1	1			5			2								1		A 56

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
A 57	Prostate	M	1				2	1	3	5	1	2	2	4	9	4	3	9	1	3
A 58	Other and unspecified sites	M	3	1			2		6	5	2	1		18	12	1	2	18	2	11
		F	3		2	2	1	2	5	4	3			8	21		5	20	8	18
A	Digestive organs and peritoneum (155-159)	M	2				1		2	2		1		7	4		1	6		6
		F	1		1			2			1			1	6		2	6	3	7
B	Respiratory organs (160,163)	M												1					1	
		F																		2
C	Connective and other soft tissue (171)	M																1		
		F																		2
D	Ovary, fallopian tube, and broad ligament (183)	F				1			2		1	1			6			4	2	1
F	Other and unspecified female genital organs (184)	F																	1	
F	Other male genital organs (186,187)	M												1				1		
G	Bladder (188)	M	1		1				2					3	2	1	1	4	1	
		F			1	1				1					2					1
H	Other and unspecified urinary organs (189)	M		1					1	1	1				2					2
		F			1				1	1				3	4			3		
I	Brain and nervous system (191, 192)	M	1						1	2	1			1				3		2
		F										2		2	1		2	2	1	3
J	Other	M					1							2	4			3	1	1
		F	1						2		1			2	2		1	5	1	5
A 59	Leukaemia	M			2		1	1	2	3			1	1	3		2	2	2	5
		F			1						3				1	1	1	2	1	1
A 60	Other lymphatic and haematopoietic tissue	M	1		2				1	2	1	1		3	6	2	2	1	1	6
		F							1				1	1	3	1		4		1
A	Hodgkin's disease (201)	M			1							1				1				1
		F																		
B	Other	M	1		1				1	2	1			3	6	1	2	1	1	5
		F							1				1	1	3	1		4		1
A 61	Benign and unspecified	M	1											1	2			1		2
		F	1															1		
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																				
Total			1		1		2	1	2	6	1	1		6	14	5	2	10	1	12
		M					1	1	1	4	1	1		5	4	3	2	6		5
		F	1		1		1	1	1	2				1	10	2		4	1	7
A 62	Non-toxic goitre	M																		
		F																		
A 63	Thyrotoxicosis	M																		
		F																		
A 64	Diabetes mellitus	M					1	1	4	1				4	3	3	2	4		4
		F	1		1		1		2					1	10	2		4	1	5
A 65	Nutritional deficiency states	M												1						
		F																		
A 66	Other	M					1					1		1	1			2		1
		F						1												2
IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS																				
Total							1		1					1	1	1		1		
		M																		
		F					1		1					1	1			1		
A 67	Anaemias	M														1		1		
		F																		
A 68	Other	M																		
		F													1					

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977** — Continued

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
	V. MENTAL DISORDERS																			
	Total							1	3	2				4	4		2	3	1	5
		M						1	2	1				3	3		2	1	1	2
		F						1	1					1	1			2		3
A 69	Psychoses	M						1	1					2	1			1		2
A 70	Neuroses and other non-psychotic	F												1	1					3
A 70	mental disorders	M							1	1				1	3		2	1	1	
A 71	Mental retardation	F																1		
		M																		
		F																		
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																			
	Total		2			1	1	2	2	2				4	5	3	2	1	3	7
		M	1			1			1	1				3	4	1	1	1	2	2
		F	1				1	2	1	1				1	1	2	1	1	1	5
A 72	Meningitis	M																		1
A 73	Multiple sclerosis	F	1																	
A 74	Epilepsy	M												1				1		
A 74		F																		
A 75	Inflammatory diseases of eye	M								1						1			1	
A 75		F																		
A 76	Cataract	M													4					5
A 76		F																		
A 77	Glaucoma	M																		1
A 77		F																		
A 78	Otitis media and mastoiditis	M																		
A 78		F																		
A 79	Other	M	1			1			1	1				3	4	1	1		2	1
A 79		F					1	2	1						1	1	1			5
	VII. DISEASES OF THE CIRCULATORY SYSTEM																			
	Total		42	31	34	23	47	29	146	153	28	47	17	180	333	74	88	250	43	308
		M	22	15	19	15	23	15	77	82	17	21	11	101	164	36	45	144	27	151
		F	20	16	15	8	24	14	69	71	11	26	6	79	169	38	43	106	16	157
A 80	Active rheumatic fever	M																		
A	With heart involvement (391, 392.0)	F																		
B	Other	M																		
A 81	Chronic rheumatic heart disease	M					1		2	2		1		1	1	2		1		3
A 82	Hypertensive disease	F			1					3		2		1	1		1	2		4
A 82		M	1		2				1			1		1	1	6				3
A	With heart involvement (400.1, 400.9, 402, 404)	M		2	1	1			1	1		1		3	1					7
B	Other	F		2	1	1						1		3						5
A 83	Ischaemic heart disease	M	1		2									1	2		1			1
A 83		F							1	1						1				2
A 84	Other forms of heart disease	M	17	9	11	6	18	12	52	58	13	12	10	70	109	24	33	103	20	100
A 84		F	10	5	10	4	15	6	37	45	10	9	3	52	91	12	26	49	10	80
A 85	Cerebrovascular disease	M	2	2			1	2	1	3	1			1	8	2	1	3		2
A 85		F	2					1	5			1		2	12	4	3	5		4
A 86	Diseases of arteries, arterioles, and capillaries	M	4	1	5	7	2		14	14	2	5	1	18	25	4	5	31	6	23
A 86		F	4	5	3	2	7	3	21	13		8	3	17	51	18	9	41	2	40
		M	3	1			1	1	7	5	1	1		8	9	4	5	6	1	17
		F	2	4		1	2	4	4	4	1	4		4	4	2	3	7	3	20

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

Carleton Place, t.	Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East-Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	I.C.D.A. No. (8th Revision)
...	...	3	1	2	1	2	...	3	...	...	...	...	...	...	...	...	16	1	...	...	1	...	1	...	1	1	...	...	3	
...	...	2 1	...	2 1	...	1 2	...	3	...	...	...	...	...	...	...	...	11 5	1	...	...	1	...	1	...	1	...	1	...	3	
...	...	2 1	...	2 1	...	1 1	...	3	...	...	...	...	...	...	...	...	5 2 6 3	1	...	...	...	1	...	1	...	1	...	...	1	A 69
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	A 70
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 71
1	...	1	1	1	6	...	1	...	1	2	2	1	1	...	...	1	22	2	...	3	1	1	...	...	...	...	...	1	...	
1	...	1	1	1	3 3	...	1	...	1	2	2	1	1	...	...	1	12 10	2	...	2 1	1	1	...	...	...	...	...	1	...	
...	...	1	...	...	1	...	...	...	1	1	1	1	...	...	...	...	2 3 3	1	...	...	...	...	...	...	...	...	...	...	A 72	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 73
...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 74
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 75
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 76
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 77
...	...	...	1	...	2 3	...	1	...	...	1	...	...	1	...	...	1	9 5	1	...	2 1	1	1	...	...	...	...	...	...	...	A 78
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 79
32	21	173	70	82	219	24	15	81	25	13	132	96	30	11	21	34	1,032	26	67	131	55	30	76	24	109	35	22	48	51	
22	10	15	101	39	45	120	9	52	16	7	53	50	19	7	14	16	551	16	39	74	33	16	48	15	60	22	13	31	23	
7	4	6	72	31	37	99	6	29	9	6	79	46	11	4	7	18	481	10	28	57	22	14	28	9	49	13	9	17	28	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 80
...	...	...	1	...	1	4	...	2	...	...	1	1	...	...	...	...	3	...	...	...	1	...	1	...	...	...	...	...	...	A
...	...	...	2	...	1	1	...	2	1	...	...	...	...	...	...	...	7	...	1	...	...	1	...	...	...	...	...	1	...	A 81
...	...	...	2	1	1	3	...	...	...	...	2	...	...	...	...	...	9	...	1	4	...	1	...	...	...	...	2	...	...	A 82
...	...	...	...	1	1	7	...	1	1	...	...	...	...	...	...	...	3	...	1	2	...	1	...	...	...	1	...	...	...	A
...	...	...	1	...	1	7	...	...	...	...	...	...	...	...	...	...	8	...	1	...	...	1	...	...	...	1	...	...	...	B
...	
20	10	79	25	38	74	8	6	28	10	4	28	29	16	6	11	8	411	10	27	54	21	11	32	8	42	15	7	20	12	A 83
7	4	50	19	24	60	8	4	18	5	5	40	20	9	2	4	11	264	8	12	32	12	8	16	5	29	7	5	11	17	
...	...	1	5	1	5	...	1	4	...	...	1	1	...	...	...	...	22	2	1	4	5	1	2	...	2	1	1	...	...	A 84
...	...	2	13	9	3	8	...	2	1	...	2	1	...	...	...	...	26	...	1	3	...	1	1	...	...	...	...	...	...
...	...	2	10	9	4	22	1	13	4	1	14	12	2	...	...	...	72	4	8	10	2	3	7	2	11	4	4	5	8	A 85
3	2	10	9	8	16	1	1	6	2	...	16	20	1	1	2	2	135	2	12	15	9	2	9	1	14	5	1	3	10	
2	2	2	2	2	11	1	1	3	1	2	9	6	...	...	...	...	31	...	2	3	3	1	3	3	4	...	1	1	1	A 86
...	...	5	2	2	5	1	...	2	1	...	19	4	1	...	...	...	36	...	1	2	...	2	1	3	4	...	1	1	...	

Table 28 Causes of Death by Sex by Place of Residence for
and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Annaprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
A 87	Venous thrombosis and embolism	M	...	...	...	2	...	...	...	...	...	1	...	2	6	...	...	...	...	1
A 88	Other	F	2	...	...	...	...	...	1	...	...	1	...	3	7	1	1	2	...	3
		M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	VIII. DISEASES OF THE RESPIRATORY SYSTEM																			
	Total		7	4	2	4	10	4	16	14	3	9	1	16	50	11	13	27	7	39
		M	4	1	1	4	6	4	15	9	3	6	1	11	30	4	6	11	4	20
		F	3	3	1	...	4	...	1	5	...	3	...	5	20	7	7	16	3	19
A 89	Acute respiratory infections	M	...	...	1	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1
A 90	Influenza	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
	Pneumonia (A91, A92)	M	2	...	...	3	...	9	2	1	4	1	3	13	2	4	2	1	9	...
		F	3	2	...	2	...	1	3	...	3	...	3	17	5	4	8	2	13	...
A 91	Viral	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 92	Other	F	2	...	...	3	...	9	2	1	4	1	3	13	2	4	2	1	9	...
A 93	Bronchitis, emphysema, and asthma	M	2	...	...	2	...	1	3	...	3	...	3	17	5	4	8	2	13	...
A 94	Hypertrophy of tonsils and adenoids	F	1	...	...	1	...	4	1	...	...	...	...	1	1	1	4	...	4	...
A 95	Empyema and lung abscess	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 96	Other	F	2	...	1	1	2	1	2	2	2	2	...	4	7	1	1	2	1	3
		M	...	...	...	1	...	...	1	...	...	...	...	1	1	1	4	1	1	...
	IX. DISEASES OF THE DIGESTIVE SYSTEM																			
	Total .....		...	1	5	2	7	...	18	6	1	4	2	13	22	3	2	17	6	17
		M	...	...	2	2	4	...	8	4	...	2	2	7	9	1	1	9	2	9
		F	...	1	3	...	3	...	10	2	1	2	...	6	13	2	1	8	4	8
A 97	Diseases of teeth and supporting structures	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Peptic ulcer	F	...	1	...	1	...	1	...	...	...	...	1	...	1	...	...	1	...	1
A 99	Gastritis and duodenitis	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 100	Appendicitis	F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 101	Intestinal obstruction and hernia	M	...	...	...	...	...	...	1	...	...	...	...	2	4	...	1	...	...	...
A 102	Cirrhosis of liver	F	1	...	...	1	...	2	2	...	1	2	4	3	1	1	6	1	5	...
A 103	Cholelithiasis and cholecystitis	M	...	...	...	1	...	3	...	...	...	1	...	1	3	...	3	...	1	...
A 104	Other	F	...	1	1	...	1	...	1	...	...	...	3	3	...	...	...	1	1	2
		M	...	3	...	1	...	5	1	1	...	...	1	4	2	...	3	1	4	...
	X. DISEASES OF THE GENITO-URINARY SYSTEM																			
	Total		1	...	...	2	1	2	6	...	...	...	...	5	5	3	3	4	...	7
		M	1	...	...	2	...	2	3	...	...	...	...	2	4	1	2	1	...	3
		F	...	...	...	...	1	...	3	...	...	...	...	3	1	2	1	3	...	4
A 105	Acute nephritis	M	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
A 106	Other nephritis and nephrosis	F	...	...	...	2	...	2	...	2	...	...	...	1	2	1	1	2	...	...
		M	...	...	...	...	...	...	...	...	...	...	...	2	1	1	1	2	...	...

Carleton Place, t.	Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East-Gwillimbury, t.	Elliot Lake, t.	Esplanora, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamorough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	I.C.D.A. No. (8th Revision)		
...	...	1	1	...	1	1	...	1	...	1	...	1	6	1	1	1	1	1	2	...	A 87		
...	2	4	1	1	...	A 88	
7	1	22	4	10	29	3	2	10	1	3	12	5	5	5	1	4	107	2	11	11	9	1	11	3	11	5	2	11	2	...		
4	1	13	1	2	17	2	1	6	...	2	6	3	4	3	1	4	70	2	8	7	3	1	9	2	9	3	2	5	2	...		
3	...	9	3	8	12	1	1	4	1	1	6	2	1	2	37	...	3	4	6	...	2	1	2	2	...	6		
...	1	2	1	1	...	1	1	A 89	
1	2	5	1	6	5	1	...	5	...	1	4	1	1	1	...	2	29	1	5	3	2	1	1	2	4	1	1	4	1	...	A 90	
...	25	2	2	1	3	...	1	2	2	2	1	4	A 91	
1	2	4	1	...	5	1	...	5	...	4	5	1	1	1	...	2	29	1	5	3	2	1	2	4	2	1	1	4	1	...	A 92	
2	1	4	1	1	10	1	1	1	1	1	...	1	...	1	...	1	16	1	1	3	1	...	2	2	2	2	4	1	A 93	
...	1	...	1	1	A 94	
1	1	4	...	2	2	1	...	1	1	...	2	2	1	1	24	...	1	6	...	2	2	...	1	1	1	...	A 95	
...	...	3	1	...	3	8	3	...	2	1	A 96	
2	2	9	5	6	15	1	...	1	2	...	7	6	3	1	2	1	72	2	2	5	6	7	13	...	12	1	...	3	3	...		
...	2	7	3	2	10	1	1	...	6	4	2	...	43	2	...	3	4	6	9	...	8	1	...	2	2	...		
2	...	2	2	4	5	1	1	...	1	2	3	1	...	1	29	...	2	2	2	1	4	...	4	1	1	...		
...	6	1	...	2	2	2	1	A 97	
1	1	1	...	1	1	1	4	1	...	2	1	2	1	...	2	A 98	
...	1	A 99
...	A 100
1	1	1	3	1	1	1	...	2	1	...	3	1	1																			

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Amprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
A 107	Infections of kidney	M	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	2
A 108	Calculus	F	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..	1
A 109	Hyperplasia of prostate	M	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1
A 110	Breast	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 111	Other	F	1	..	..	..	..	..	1	..	..	..	1	1	1	1	..	..	..	1
		F	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	..	2
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM																			
	Total																			
A 112	Toxaemias	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 113	Haemorrhage	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 114	Abortion induced for legal indications ...	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 115	Other and unspecified abortion	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 116	Sepsis	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 117	Other complications	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 118	Delivery without mention of complication	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE																			
	Total								1	..	..	..	..	..	..	..	..	1	..	..
		M	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 119	Infections	M	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..
A 120	Other	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																			
	Total					1	..	..	1	..	..	1	..	2	1	1	..	1	..	2
		M	..	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	1
		F	..	..	..	..	..	..	..	..	..	..	2	1	1	..	..	1	..	1
A 121	Arthritis and spondylitis	M	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1
A 122	Rheumatism	F	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	..	..
A 123	Osteomyelitis and periostitis	M	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 124	Ankylosis and acquired musculoskeletal deformities	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 125	Other	M	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

Carleton Place, t.	Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	Dumfries North, twp.	Dundas, t.	Dunnville, t.	East-Gwillimbury, t.	Elliott Lake, t.	Espanola, t.	Essex, t.	Etobicoke, b.	Fergus, t.	Flamborough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	I.C.D.A. No. (8th Revision)	
				1	1	1	1		1			1					1	1		1			1							A 107	
			1																											A 108	
				1																									1	A 109	
	1												1						1	1							1			A 110	
	1	1			1												2		1	1		1			1	1	1	1	1	A 111	
																	1														
																		1													A 112
																															A 113
																															A 114
																															A 115
																															A 116
																															A 117
																															A 118
						2											1					1									
						1																1									
						1																									
																															A 119
						1																									A 120
						1											1														
						2								1	1		7		1		1						1				
						2								1	1		1		1		1						1				
																															A 121
																		4													A 122
																		1													A 123
														1																	A 124
															1																A 125
						2											1				1						1				

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
	XIV. CONGENITAL ANOMALIES																			
	Total .....		...	1	...	...	...	...	2	1	...	2	...	3	2	...	1	6	...	5
		M	...	1	...	...	...	...	2	...	...	1	...	1	1	...	1	2	...	2
		F	...	...	...	...	...	...	1	...	...	1	...	2	1	...	...	4	...	3
A 126	Spina bifida	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
A 127	Of heart	F	...	1	...	...	...	...	2	...	...	...	...	...	...	...	...	2	...	...
A 128	Other anomalies of circulatory system	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
A 129	Cleft palate and cleft lip	F	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...
A 130	Other	M	...	...	...	...	...	...	...	...	...	1	...	1	1	...	1	...	...	2
		F	...	...	...	...	...	...	1	...	1	...	...	2	...	...	...	2	...	2
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																			
	Total		1	2	...	...	...	...	3	4	...	1	...	10	7	2	4	3	1	12
		M	...	1	2	...	...	...	2	4	...	1	...	8	5	2	2	1	1	8
		F	1	...	...	...	...	...	1	...	...	...	...	2	2	...	2	2	...	4
A 131	Birth injury and difficult labour	M	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	1	1
A 132	Conditions of placenta and cord	F	...	...	...	...	...	...	...	1	...	...	...	1	...	...	1	...	...	...
A 133	Haemolytic disease of newborn	M	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
A 134	Anoxic and hypoxic conditions not else- where classified	F	...	...	...	...	...	...	1	1	...	...	...	4	3	...	...	1	...	2
A 135	Other	M	1	...	...	...	...	...	1	1	...	1	...	2	2	...	1	1	...	5
		F	...	1	...	...	...	...	...	...	...	...	...	1	2	...	2	1	...	3
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																			
	Total .....		...	3	...	...	...	...	20	...	...	2	...	4	10	...	4	2	1	2
		M	...	1	...	...	...	...	7	...	...	2	...	4	6	...	3	1	...	2
		F	...	2	...	...	...	...	13	...	...	...	...	...	4	...	1	1	1	...
A 136	Senility without mention of psychosis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 137	Symptoms and other ill-defined con- ditions	F	...	1	...	...	...	...	7	...	...	2	...	4	6	...	3	1	...	2
		M	...	2	...	...	...	...	13	...	...	...	...	...	4	...	1	1	...	...
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																			
	Total		4	2	1	7	7	...	16	19	6	3	4	37	39	6	7	37	17	32
		M	3	1	...	5	4	...	12	13	6	2	3	23	23	5	6	28	12	25
		F	1	1	1	2	3	...	4	6	...	1	1	14	16	1	1	9	5	7
	Accidents (AE138-AE146)	M	3	1	...	4	4	...	9	9	6	1	3	20	19	5	5	21	8	15
AE 138	Motor vehicle accidents	F	1	1	1	2	3	...	1	5	...	1	...	8	14	1	...	5	4	5
		M	2	...	3	3	...	4	3	4	1	1	1	12	8	2	4	11	6	8
		F	1	1	...	1	2	...	1	1	3	7	1	...	1	3	1

Boroughs, Cities, Towns and Villages† of 5,000 Population
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Carleton Place, t.	Carleton West, twp.	Chatham, c.	Cobourg, t.	Collingwood, t.	Cornwall, c.	Cumberland, twp.	Deep River, t.	Delhi, twp.	Dryden, t.	DumfriesNorth, twp.	Dundas, t.	Dunnville, t.	East-Gwillimbury, t.	Elliot Lake, t.	Espanola, t.	Essex, t.	Etobiocke, b.	Fergus, t.	Flamorough, twp.	Fort Erie, t.	Fort Frances, t.	Gananoque, t.	Georgina, twp.	Glanbrook, twp.	Gloucester, twp.	Goderich, t.	Goulbourn, twp.	Gravenhurst, t.	Grimsby, t.	I.C.D.A. No. (8th Revision)			
...	1	...	2	1	3	...	...	...	...	...	...	...	...	1	...	1	16	...	4	2	...	...	2	...	5	...	...	...	...	...	A 126	
...	1	...	2	...	2	1	...	...	...	...	...	...	...	1	...	1	7	...	4	2	...	...	1	...	3	...	...	...	...	...	A 127	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	1	...	...	...	...	...	A 128	
...	...	...	2	...	...	...	...	...	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	1	...	1	...	...	...	...	A 129	
...	1	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	3	...	2	2	...	...	1	...	2	...	...	...	...	...	A 130	
...	...	...	6	...	1	4	...	4	...	1	...	...	2	1	...	...	31	...	2	...	...	...	1	...	3	1	2	...	1	...	A 131	
...	...	3	...	...	2	...	4	...	1	...	...	...	1	1	...	...	16	...	2	...	...	...	1	...	3	1	2	...	1	...	A 132	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 133
...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	A 134
...	...	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	A 135
...	...	2	...	...	1	...	1	...	1	...	...	...	1	1	...	...	5	...	1	...	...	...	1	...	2	1	2	...	...	...	...	A 135
...	...	1	...	...	1	...	3	...	...	...	...	...	1	1	...	...	6	...	1	...	...	...	...	...	...	...	...	...	...	...	...	A 135
...	1	7	2	...	8	...	...	1	...	...	...	1	...	1	...	1	15	1	1	...	3	...	2	...	1	...	1	2	1	...	...	A 136
...	1	3	2	...	4	...	...	1	...	...	...	...	1	...	...	1	7	...	1	...	...	...	2	...	1	...	1	2	...	...	...	A 137
...	...	4	...	...	4	...	...	...	...	...	...	...	1	...	...	...	8	1	...	3	...	...	...	...	...	...	...	...	...	...	...	A 137
...	1	A 137
...	3	1	7	...	1	...	1	...	2	...	1	...	1	2	A 137
...	...	4	3	8	1	...	2	A 137
5	2	22	8	10	33	6	4	12	8	2	7	5	6	12	6	2	133	7	10	16	5	5	12	11	24	5	7	8	4	...	...	A 138
4	1	1	16	4	7	25	4	3	9	8	2	2	2	6	10	4	82	3	3	12	1	4	8	8	14	4	5	4	3	...	...	A 138
1	1	6	4	3	8	2	1	3	...	...	5	3	...	2	2	...	51	4	7	4	4	1	4	3	10	1	2	4	1	...	...	A 138
3	1	12	3	6	14	2	2	9	4	2	1	2	4	8	4	2	31	3	2	7	1	1	6	6	13	3	4	4	2	...	...	A 138
1	1	5	4	2	5	1	1	2	...	...	4	3	...	2	1	...	4	4	3	3	4	1	3	2	7	1	1	4	...	...	...	A 138
2	1	3	2	2	5	2	1	5	2	...	1	1	2	4	1	1	19	2	1	4	1	...	3	3	7	3	1	1	...	...	...	A 138
1	1	2	2	...	1	...	1	...	...	...	1	2	...	1	1	...	9	2	3	2	...	...	...	1	1	...	...	...	...	...	...	A 138

A 126

A 127

A 128

A 129

A 130

A 131

A 132

A 133

A 134

A 135

A 136

A 137

AE 138

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Ajax, t.	Amherstburg, t.	Ancaster, t.	Arnprior, t.	Aurora, t.	Aylmer, t.	Barrie, c.	Belleville, c.	Blandford- Blenheim, twp.	Bracebridge, t.	Bradford, t.	Brampton, c.	Brantford, c.	Brock, twp.	Brockville, c.	Burlington, c.	Caledon, t.	Cambridge, c.
A	Traffic (E810-E819)	M	2	...	...	3	3	...	4	3	4	1	1	12	6	2	4	11	5	8
		F	1	1	...	...	2	...	1	1	...	...	...	3	7	1	...	1	3	1
B	Non-traffic (E820-E823)	M	...	...	...	1	...	...	...	...	...	...	...	...	2	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 139	Other transport accidents	M	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A	Drownings involving small boats (E830.0, E832.0)	M	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C	Other transport	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 140	Accidental poisoning	M	...	...	...	...	...	...	...	3	1	...	...	2	1	...	...	1	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 141	Accidental falls	M	...	1	...	1	...	...	4	3	1	...	...	2	7	...	1	2	...	3
		F	...	...	1	1	1	...	3	...	1	...	...	4	...	...	...	3	...	2
AE 142	Accidents caused by fires	M	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...
AE 143	Accidental drowning	M	...	...	...	1	...	...	1	...	...	...	...	2	1	...	...	2	1	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 144	Accident caused by firearm missiles	M	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 145	Accidents mainly of industrial type	M	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 146	All other accidents	M	1	...	...	...	...	...	...	...	...	...	...	2	...	2	...	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...
AE 147	Suicide	M	...	...	...	1	...	...	2	2	...	1	...	3	3	...	1	7	3	8
		F	...	...	...	...	...	...	1	1	...	...	1	5	2	...	1	3	1	2
AE 148	Homicide: legal intervention	M	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	1	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 149	Injury undetermined if accidentally or purposely inflicted	M	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	1	1	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 150	War injuries	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NXVII. NATURE OF INJURY																				
Total			4	2	1	7	7	...	16	19	6	3	4	37	39	6	7	37	17	32
		M	3	1	...	5	4	...	12	13	6	2	3	23	23	5	6	28	12	25
		F	1	1	1	2	3	...	4	6	...	1	1	14	16	1	1	9	5	7
AN 138	Fracture of skull	M	...	...	...	1	1	...	1	2	...	...	2	3	4	...	...	5	...	2
		F	...	...	...	...	...	...	1	1	...	...	...	...	6	1	...	1	2	2
AN 139	Fracture of spine and trunk	M	...	...	...	1	...	...	2	...	1	...	...	...	...	...	...	...	1	...
		F	...	...	...	...	1	...	...	...	...	...	...	2	...	...	...	...	...	...
AN 140	Fracture of limbs	M	...	1	...	...	...	...	...	1	...	1	...	...	3	1	...	2	...	1
		F	...	1	1	1	...	...	...	1	...	1	...	...	...	...	...	2	...	1
AN 141	Dislocation without fracture	M	...	...	...	...	...	...	4	...	...	...	...	...	2	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 142	Sprains and strains	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 143	Intracranial injury excluding skull fracture	M	1	...	...	1	1	...	1	3	...	...	...	5	4	...	4	3	1	11
		F	1	...	...	1	1	...	...	2	...	...	...	1	1	...	...	1	...	1
AN 144	Internal injury	M	1	...	...	1	2	...	3	2	3	1	...	5	6	2	2	7	5	2
		F	...	...	...	1	...	...	2	...	...	...	...	2	2	...	...	...	...	...
AN 145	Open wounds	M	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 147	Foreign body entering through orifice	M	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 148	Burns	M	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 149	Effects of chemical substances	M	...	...	...	...	...	...	1	5	1	...	...	3	4	...	...	6	1	3
		F	...	...	...	...	...	...	4	2	...	...	1	4	2	...	...	3	1	3
AN 150	Other	M	1	...	...	1	...	...	1	1	...	...	1	5	1	1	...	4	2	6
		F	...	...	...	...	...	...	...	...	...	...	...	3	2	...	1	1	...	...

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, c.	Lincoln, t.
	All Causes Total		482	126	170	2,624	75	73	41	115	59	68	85	139	82	534	173	834	182	119
		M	244	76	99	1,434	46	45	31	65	33	45	55	90	45	287	105	449	92	56
		F	238	50	71	1,190	29	28	10	50	26	23	30	49	37	247	68	385	90	63
	I. INFECTIVE AND PARASITIC DISEASES																			
	Total		1	1	1	13	...	...	...	...	...	...	...	...	...	6	1	3	1	...
		M	...	1	1	7	...	...	...	...	...	...	...	...	...	3	1	1	1	...
		F	1	...	...	6	...	...	...	...	...	...	...	...	...	3	...	2	...	...
A 1	Cholera	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 2	Typhoid fever	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 3	Paratyphoid fever and other salmonella infections	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 4	Bacillary dysentery and amoebiasis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 5	Enteritis and other diarrhoeal diseases	M	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
	Tuberculosis (A6-A10)	F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...
A 6	Respiratory system	M	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 7	Meninges and central nervous system	F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 8	Intestines, peritoneum, and mesenteric glands	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 9	Bones and joints	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 10	Other tuberculosis including late effects	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
A 11	Plague	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 12	Anthrax	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 13	Brucellosis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 14	Leprosy	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 15	Diphtheria	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 16	Whooping cough	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 17	Streptococcal sore throat and scarlet fever	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 18	Erysipelas	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 19	Meningococcal infection	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
A 20	Tetanus	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 21	Other bacterial diseases	F	...	1	...	3	...	...	...	...	...	...	...	...	...	...	...	1	...	...
A 22	Acute poliomyelitis	M	...	...	...	4	...	...	...	...	...	...	...	...	...	2	...	1	...	...
A 23	Late effects of acute poliomyelitis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 24	Smallpox	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
A 25	Measles	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 26	Yellow fever	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

‡For changes in status see Appendix at end of Report.

[illegible]

A	1
A	2
A	3
A	4
A	5
A	6
A	7
A	8
A	9
A	10
A	11
A	12
A	13
A	14
A	15
A	16
A	17
A	18
A	19
A	20
A	21
A	22
A	23
A	24
A	25
A	26

[illegible]

Table 28 Causes of Death by Sex by Place of Residence and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Hearst, t.	Hunstville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, c.	Lincoln, t.
V. MENTAL DISORDERS																				
	Total					16	1				1			4		7	2	5	3	
		M				11	1							3		5	2	1	3	
		F				5					1			1		2		4		
A 69	Psychoses	M				2	1												1	
		F				3														
A 70	Neuroses and other non-psychotic mental disorders	M				9								3		2	4	2	2	
		F				2						1		1					1	2
A 71	Mental retardation	M															1		2	
		F																		
VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																				
	Total		8	1	35	3	1		5		2		2			8	2	12	2	1
		M	7	1	15	1			3		2		2			5	2	7	2	
		F	1		20	2	1		2			2				3		5		1
A 72	Meningitis	M	2		2									1		1				
		F			1													1		
A 73	Multiple sclerosis	M			3					1										
		F			5													3		
A 74	Epilepsy	M			1					1		1				1		1	1	
		F			1	1										2				
A 75	Inflammatory diseases of eye	M																		
		F			1															
A 76	Cataract	M																		
		F																		
A 77	Glaucoma	M																		
		F																		
A 78	Otitis media and mastoiditis	M																		
		F																		
A 79	Other	M	5	1	9	1			2		1		1			3	2	6	1	
		F	1		12	1	1		1							1		1		1
VII. DISEASES OF THE CIRCULATORY SYSTEM																				
	Total		252	69	871,343	28	39	23	62	40	38	34	73	46	259	95	436	97	70	
		M	129	38	48	687	20	22	17	36	22	24	45	28	138	61	221	43	29	
		F	123	31	39	656	8	17	6	26	18	14	15	18	121	34	215	54	41	
A 80	Active rheumatic fever	M																		
		F								1										
A	With heart involvement (391, 392.0)	M																		
		F																		
B	Other	M																		
		F								1										
A 81	Chronic rheumatic heart disease	M	2	1	1	17				1				1	2	5		4		
		F	3		1	9								1		2		2		
A 82	Hypertensive disease	M				8				1						1			1	
		F	1			10						1				4	2		1	
A	With heart involvement (400.1, 400.9, 402, 404)	M				6				1						1			1	
		F				8										1	2		1	
B	Other	M				2														
		F	1			2										3				
A 83	Ischaemic heart disease	M	93	24	32	466	13	17	14	23	13	19	14	23	14	96	47	146	24	17
		F	69	17	24	380	4	12	3	14	9	7	9	7	15	73	25	115	26	32
A 84	Other forms of heart disease	M	2		6	41	1	1		2			2	1	1	5	3	4		1
		F	5	1	1	37	1	1	2	1		1	1	1		6		6		
A 85	Cerebrovascular disease	M	14	6	4	103	2	3	2	5	6	4	3	15	7	21	7	34	11	9
		F	32	7	10	146	3	1	1	5	8	3	3	10	2	26	7	52	17	7
A 86	Diseases of arteries, arterioles, and capillaries	M	16	7	5	39	2			1	4	2	1	4	4	9	1	27	6	2
		F	10	5	3	54		3		3	1	2	2	7	1	9		38	8	

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Lincoln West, twp.	Lindsay, t.	Listowel, t.	London, c.	March, twp.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford, South West, twp.	Paris, t.	I.C.D.A. No. (8th Revision)	
...	...	...	9	...	1	1	...	6	3	1	...	1	16	1	...	...	...	4	...	1	...	1	4	...	2	23	4	...	1		
...	...	...	6	...	1	1	...	1	2	1	...	1	7	1	...	...	...	2	...	1	...	1	3	...	1	14	9	4	...	1	
...	...	...	1	...	...	...	...	1	...	...	...	1	4	...	...	...	...	1	...	...	...	...	...	...	1	1	3	2	...	1	A 69
...	...	...	5	...	...	...	...	1	2	...	...	2	2	...	...	...	...	1	...	...	...	1	3	...	...	12	6	2	...	...	A 70
...	...	...	1	...	...	...	...	4	...	1	...	...	1	...	...	...	...	1	...	...	...	1	...	...	1	6	1	2	...	...	A 71
...	1	4	15	...	4	1	2	20	...	4	...	3	7	2	2	...	...	4	1	1	...	2	2	1	7	20	2	1	1		
...	1	2	8	...	3	...	1	14	...	1	...	2	4	2	2	...	...	4	1	1	...	...	1	1	5	11	1	1	1		
...		
...	...	...	1	...	1	...	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...		A 72
...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	3	...	...		A 73
...	...	...	1	...	1	...	1	2	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	1	3	1	...	...		A 74
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		A 75
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		A 76
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		A 77
...	1	2	7	...	1	...	1	10	...	3	...	2	3	1	2	...	...	3	1	1	...	...	1	1	4	7	1	1	1		A 78
...	2	2	6	...	...	...	...	4	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	4	4	1	...		A 79
29	95	39	843	9	138	60	96	431	99	116	34	91	249	304	59	35	45	173	42	153	6	38	154	26	346	1346	99	31	60		
12	59	23	438	6	64	26	41	237	61	62	17	50	104	166	28	15	24	105	25	92	5	21	85	17	186	687	50	17	33		
17	36	16	405	3	74	34	55	194	38	54	17	41	145	138	31	20	21	68	17	61	1	17	69	9	160	659	49	14	27		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		A 80
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...		A
...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		B
...	...	...	9	...	...	...	...	2	1	...	...	...	2	...	...	...	3	...	1	...	2	...	...	...	5	6	...	1	...	A 81	
...	6	...	4	...	...	...	...	5	...	2	...	...	1	...	...	...	3	...	3	...	...	...	...	...	2	11	2	...	1		A 82
...	2	...	1	...	...	...	...	3	1	2	...	...	2	...	...	...	2	...	2	...	...	...	...	...	...	...	...	...	...		A
...	6	...	1	...	...	...	...	2	...	...	2	1	4	2	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...		B
...	2	...	3	...	...	...	...	3	...	...	...	...	2	...	...	...	2	...	4	...	...	...	...	...	...	...	...	...	...
...	4	...	...	...	...	...	...	1	...	2	...	...	1	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...
...	3	...	1	...	...	...	...	1	...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	43	16	326	5	51	20	33	170	41	47	10	35	74	117	21	7	18	84	19	76	4	13	59	13	147	494	40	10	23		A 83
12	25	9	281	2	42	22	40	99	23	26	10	14	81	93	22	5	11	47	11	34	1	12	42	6	83	414	29	9	17		A 84
...	1	2	10	...	...	...	...	8	...	1	...	...	5	...	...	...	1	2	6	2	1	...	1	2	7	20	...	1	3		
...	...	...	16	...	...	...	...	10	...	...	...	...	3	...	...	...	1	2	4	...	...	...	...	...	...	...	...	...	...
5	10	3	57	...	10	5	7	36	12	7	5	4	21	25	4	5	4	6	3	10	1	4	15	2	11	102	7	5	5		A 85
3	8	4	60	1	16	7	11	59	7	14	3	8	50	29	5	11	6	5	4	14	...	3	21	3	40	142	14	5	5		
2	3	2	25	...	1	1	1	17	1	3	1	6	8	14	3	2	...	3	...	2	...	2	8	...	9	49	2	1	...		A 86
2	2	3	28	...	8	3	1	11	3	8	1	13	10	5	2	1	...	2	...	5	...	...	4	...	13	47	1	...	...

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, c.	Lincoln, t.
A 87	Venous thrombosis and embolism	M	1	...	...	12	2	1	...	...	1	...	1	1	...	1	3	6	...	...
A 88	Other	F	3	1	...	20	...	...	...	2	...	...	1	1	...	1	...	1	...	2
		M	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	VIII. DISEASES OF THE RESPIRATORY SYSTEM																			
	Total		33	6	11	163	7	7	2	11	2	5	9	14	4	48	12	40	11	4
		M	13	6	6	98	5	5	1	8	1	5	8	11	3	22	8	28	7	2
		F	20	...	5	65	2	2	1	3	1	...	1	3	1	26	4	12	4	2
A 89	Acute respiratory infections	M	...	...	...	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...
A 90	Influenza	F	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	2	...	...
	Pneumonia (A91, A92)	M	2	1	...	5	1	...	...	...	...	...	...	1	...	...	...	1	...	...
		F	7	1	3	36	1	...	...	4	...	2	3	4	2	7	2	13	3	...
A 91	Viral	M	...	...	...	33	1	...	...	1	1	...	1	2	1	22	1	8	4	2
		F	...	1	...	1	...	...	...	...	...	...	...	...	...	...	1	1	...	...
A 92	Other	M	8	...	...	35	1	...	...	4	...	2	3	4	2	7	2	12	3	...
		F	7	...	3	32	1	...	...	1	1	...	1	2	1	22	1	7	4	2
A 93	Bronchitis, emphysema, and asthma	M	2	2	4	34	1	1	...	1	2	3	2	...	...	3	...	5	2	1
		F	5	...	...	16	...	2	...	1	...	...	...	...	...	1	...	...	...	...
A 94	Hypertrophy of tonsils and adenoids	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 95	Empyema and lung abscess	F	...	...	...	1	1	...	...	...	...	...	...	...	...	1	...	1	...	...
A 96	Other	M	3	2	1	24	1	4	1	4	...	1	2	4	1	11	6	7	2	1
		F	5	...	2	9	1	...	1	1	...	...	...	...	...	2	2	3	...	...
	IX. DISEASES OF THE DIGESTIVE SYSTEM																			
	Total		13	4	4	102	2	...	3	4	2	...	3	4	2	23	12	29	9	6
		M	5	2	3	63	2	...	2	2	1	...	3	3	1	13	7	18	5	2
		F	8	2	1	39	...	...	1	2	1	...	...	1	1	10	5	11	4	4
A 97	Diseases of teeth and supporting structures	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 98	Peptic ulcer	F	...	...	1	5	1	...	...	1	...	...	...	...	...	1	2	3	1	1
A 99	Gastritis and duodenitis	M	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
A 100	Appendicitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 101	Intestinal obstruction and hernia	M	...	1	...	6	...	...	...	...	...	...	2	...	1	2	...	1	...	...
		F	...	...	...	4	...	...	...	1	...	...	...	...	...	1	1	1	...	1
A 102	Cirrhosis of liver	M	4	...	1	36	1	...	1	...	1	...	1	3	...	7	3	6	3	2
		F	3	...	1	17	...	...	1	...	...	...	...	1	1	1	4	3	...	...
A 103	Cholelithiasis and cholecystitis	M	...	...	...	1	...	...	1	...	...	...	...	...	...	1	...	1	...	1
		F	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
A 104	Other	M	1	1	1	15	...	...	...	1	...	...	...	...	...	2	2	7	2	1
		F	3	1	...	15	...	...	...	...	1	...	...	...	...	5	...	6	1	...
	X. DISEASES OF THE GENITO-URINARY SYSTEM																			
	Total		1	1	1	33	1	...	...	1	...	...	2	1	...	7	5	11	3	...
		M	...	1	...	25	...	...	...	1	...	...	1	...	...	3	3	7	2	...
		F	1	...	1	8	1	...	...	...	...	...	1	1	...	4	2	4	1	...
A 105	Acute nephritis	M	...	...	...	3	...	...	...	...	...	...	...	...	...	1	...	1	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 106	Other nephritis and nephrosis	M	...	1	...	8	...	...	...	...	...	...	...	...	...	1	2	1	...	...
		F	1	...	1	...	...	...	...	...	...	...	...	...	2	1	...	...	...	...

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, c.	Lincoln, t.
A 107	Infections of kidney	M	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	2	...	...
		F	...	...	...	1	1	...	...	...	...	...	1	...	...	...	...	...	...	...
A 108	Calculus	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 109	Hyperplasia of prostate	M	...	...	...	1	...	...	...	...	...	...	1	...	...	1	...	...	1	...
A 110	Breast	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 111	Other	M	...	...	...	12	...	...	...	...	...	...	...	...	...	...	1	2	1	...
		F	...	...	...	6	...	...	...	...	...	...	...	1	...	2	1	4	1	...
	XI. COMPLICATIONS OF PREGNANCY, CHILD BIRTH, AND THE PUERPERIUM																			
	Total						1													
A 112	Toxaemias	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 113	Haemorrhage	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 114	Abortion induced for legal indications	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 115	Other and unspecified abortion	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 116	Sepsis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 117	Other complications	F	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
A 118	Delivery without mention of complication	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE																			
	Total		1	...	...	4	...	...	...	...	...	...	...	...	...	...	...	2	1	...
		M	1	...	...	3	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	1	...
A 119	Infections	M	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 120	Other	M	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																			
	Total .....		...	...	...	5	...	...	...	2	...	...	...	...	...	...	1	3	1	...
		M	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	1	...
		F	...	...	...	3	...	...	...	2	...	...	...	...	...	...	1	2	1	...
A 121	Arthritis and spondylitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	2	...	...	...	1	...	...	...	...	...	...	...	2	...	...
A 122	Rheumatism	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 123	Osteomyelitis and periostitis	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 124	Ankylosis and acquired musculoskeletal deformities	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 125	Other	M	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	1	...
		F	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...

Lincoln West, twp.	Lindsay, t.	Listowel, t.	London, c.	March, twp.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford, South West, twp.	Paris, t.	I.C.D.A. No. (8th Revision)		
3	1							1					2	1					1								2				A 107	
										1				1											1		6				A 108	
																											2			1	A 109	
																															A 110	
			2		1		1	1				1	1	2				4			1				1		5				A 111	
																		1									1					
																																A 112
																																A 113
																																A 114
																																A 115
																		1									1					A 116
																																A 117
																																A 118
			4		1							1	1	1													1					
			4		1							1	1	1													1					
				2	1								1														1					A 119
				2								1		1																		A 120
			6			1		7		1		1	1	1		1	1								7	8	1		1			
			3					1																	3	1	1					
			3			1		6		1		1	1	1		1		1							4	7				1		
				2				2		1		1		1				1							2		3	1				A 121
						1																					1					A 122
																																A 123
																																A 124
			1					1					1			1									1		1					A 125
			2					4				</																				

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, c.	Lincoln, t.
	XIV. CONGENITAL ANOMALIES																			
	Total		4	1	2	20	1				1	2		2		1	1	15		1
		M	1		1	12	1					1				1		6		
		F	3	1	1	8					1	1		2			1	9		1
A 126	Spina bifida	M				1												1		
		F				2												1		
A 127	Of heart	M				2														
		F	2	1	1	4						1		1		1			4	
A 128	Other anomalies of circulatory system	M				2								1						
		F																		
A 129	Cleft palate and cleft lip	M																		
		F																		
A 130	Other	M	1		1	7	1					1						5		
		F	1			2					1						1	4		1
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																			
	Total		4		2	18		1				1				2		10		
		M	2		2	9										2		4		
		F	2			9		1				1						6		
A 131	Birth injury and difficult labour	M				4														
		F				1						1						1		
A 132	Conditions of placenta and cord	M			1															
		F																1		
A 133	Haemolytic disease of newborn	M																		
		F																		
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	1			3										2		4		
		F	1			5												2		
A 135	Other	M	1		1	2														
		F	1			3		1										2		
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																			
	Total		1	1	1	12	5			1			1	1		2		13	4	1
		M	1		1	7	2						1	1				9	2	1
		F		1		5	3			1						2		4	2	
A 136	Senility without mention of psychosis	M			1		1			1										
		F																		
A 137	Symptoms and other ill-defined conditions	M	1			7	1					1	1					9	2	1
		F		1		5	3									2		4	2	
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																			
	Total		32	12	18	189	4	5	6	2	3	5	12	15	8	39	11	61	10	10
		M	21	8	14	120	3	5	5	1	1	2	3	10	5	26	7	43	7	8
		F	11	4	4	69	1		1	1	1	2	2	5	3	13	4	18	3	2
	Accidents (AE138-AE146)	M	12	6	8	76	2	4	4	1	2	3	6	6	3	17	3	26	7	6
		F	7	4	4	44	1			1	1	2		2	2	7	3	11	2	1
AE 138	Motor vehicle accidents	M	6	5	6	25	2	2	3	1	2		2	1	1	9		14	3	4
		F	4	3		12	1				1	1			1	2		1		

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

Lincoln West, twp.	Lindsay, t.	Listowel, t.	London, c.	March, twp.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford, South West, twp.	Paris, t.	I.C.D.A. No. (8th Revision)
...	3	1	14	2	2	...	...	20	2	6	...	1	...	3	...	2	...	2	...	3	1	1	4	...	7	12	2	1	...	
...	2	1	6	1	1	...	...	9	2	4	...	1	...	3	...	1	...	1	...	1	1	2	1	...	3	6	2	1	...	
...	1	...	3	1	...	...	...	1	5	...	...	...	...	1	...	1	...	...	...	...	1	...	2	...	1	2	1	...	...	A 126
...	1	...	4	...	...	...	...	5	4	...	3	...	...	1	...	1	...	1	...	...	...	...	2	...	3	2	1	...	...	A 127
...	...	...	2	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	A 128
...	1	...	3	1	1	...	...	3	2	1	...	1	...	...	...	...	1	...	1	...	1	...	...	...	2	3	1	...	...	A 129
...	1	1	2	1	1	...	...	5	...	1	...	1	...	1	...	...	...	1	...	2	...	...	...	...	2	3	1	...	...	A 130
...	1	...	21	...	5	...	2	14	1	2	...	2	2	7	1	5	1	3	1	...	...	1	3	1	5	11	4	...	1	
...	1	...	10	...	3	...	1	9	...	2	...	2	1	2	...	5	1	3	1	...	...	1	3	1	2	5	2	...	1	
...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	2	...	1	...	...	...	1	...	...	1	...	...	...	...	A 131
...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	2	...	1	...	...	...	...	...	...	1	...	...	...	...	A 132
...	...	...	1	...	...	...	...	1	...	...	...	...	1	...	...	2	...	1	...	...	...	...	1	...	...	...	...	...	...	A 133
...	1	...	4	...	3	...	1	6	...	...	...	...	1	...	1	...	1	...	...	...	...	...	1	...	2	1	2	...	...	A 134
...	...	...	2	...	2	...	...	1	...	2	...	...	1	...	1	...	1	...	...	...	...	...	...	1	...	2	2	...	...	A 135
...	...	...	4	...	...	...	...	1	...	...	2	...	2	...	3	...	...	...	...	...	...	...	...	...	...	4	2	...	1	
...	...	...	7	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	18	1	3	...	1	34	2	4	...	...	11	2	...	1	...	1	3	5	...	...	1	...	4	18	5	...	...
...	...	...	10	1	1	...	1	16	...	3	...	...	2	1	...	1	...	1	...	3	...	...	1	...	2	12	2	...	...
...	...	...	8	...	2	...	...	18	2	1	...	...	9	1	...	1	...	...	3	...	...	...	...	...	2	6	3	...	...
...	...	...	1	...	...	...	...	5	...	...	...	...	2	...	...	...	...	...	2	...	1	...	...	...	...	1	1	...	...	A 136
...	...	...	9	1	1	...	1	11	...	3	...	...	8	...	1	...	...	...	1	...	2	...	...	...	2	3	1	...	...	A 137
...	...	...	8	...	2	...	...	12	2	1	...	...	1	...	...	1	...	...	1	...	1	...	...	...	2	11	3	...	...
7	8	5	109	4	21	9	12	95	7	24	1	23	15	49	9	12	10	26	4	33	7	6	8	7	64	160	17	3	5	
4	3	5	74	3	16	6	7	57	4	18	...	16	8	37	6	11	6	20	3	20	6	1	5	5	5	103	11	3	2	
3	3	3	35	1	5	3	5	38	3	6	1	7	7	12	3	11	4	6	1	13	1	1	1	3	2	57	6	...	3	
4	1	2	46	3	10	5	6	39	3	10	...	14	6	23	3	10	6	14	2	14	6	5	3	4	33	58	9	3	2	
3	5	3	21	1	2	1	4	23	3	3	1	7	6	9	2	10	1	2	3	1	7	1	3	2	10	39	4	...	2	
3	1	1	28	2	3	3	3	20	2	6	...	5	1	12	2	6	4	8	2	2	4	3	1	1	17	29	5	2	1	
1	1	1	9	...	1	1	10	1	...	...	4	1	1	2	...	1	2	2	1	5	1	1	2	8	14	1	1	...	1	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	AE 138

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Guelph, c.	Haldimand, t.	Halton Hills, t.	Hamilton, c.	Hanover, t.	Hawkesbury, t.	Hearst, t.	Huntsville, t.	Ingersoll, t.	Iroquois Falls, t.	Kapuskasing, t.	Kenora, t.	King, twp.	Kingston, c.	Kirkland Lake, t.	Kitchener, c.	Leamington, c.	Lincoln, t.
A	Traffic (E810-E819)	M	6	5	6	25	2	2	3	1	2	...	2	1	1	9	...	14	3	4
		F	3	3	...	12	1	...	...	...	1	1	...	...	1	2	...	1	...	...
B	Non-traffic (E820-E823)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 139	Other transport accidents	M	...	...	1	4	...	1	...	...	...	...	...	...	...	...	...	3	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A	Drownings involving small boats (E830.0, E832.0)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C	Other transport	M	...	...	1	4	...	1	...	...	...	...	...	...	...	...	...	3	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 140	Accidental poisoning	M	1	1	...	16	...	...	...	...	...	...	...	...	...	1	...	1	...	1
		F	...	1	...	7	...	...	...	1	...	...	...	...	...	...	1	2	...	...
AE 141	Accidental falls	M	2	...	...	13	...	1	...	...	...	...	...	2	...	4	...	3	3	...
		F	2	...	1	11	...	...	...	...	...	...	...	2	...	2	2	4	...	...
AE 142	Accidents caused by fires	M	...	...	...	4	...	...	...	...	...	1	2	1	...	1	...	...	...	...
		F	...	...	1	4	...	...	...	...	...	...	...	...	...	2	...	1	...	...
AE 143	Accidental drowning	M	1	...	...	3	...	...	1	...	...	...	1	...	1	1	...	1	...	1
		F	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	1
AE 144	Accident caused by firearm missiles	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 145	Accidents mainly of industrial type	M	2	...	...	6	...	...	...	...	...	1	1	...	1	1	2	2	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 146	All other accidents	M	...	1	1	5	...	...	...	...	...	1	...	2	...	1	1	1	1	...
		F	1	1	1	7	...	...	...	...	...	1	...	...	1	1	...	2	...	...
AE 147	Suicide	M	8	1	5	35	1	1	1	...	...	...	3	4	...	4	3	12	...	2
		F	4	...	...	16	...	...	...	...	...	2	2	3	5	5	...	3	1	1
AE 148	Homicide: legal intervention	M	1	...	1	7	...	...	...	...	...	...	...	1	...	1	1	4	...	...
		F	...	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 149	Injury undetermined if accidentally or purposely inflicted	M	...	1	...	2	...	...	...	...	...	...	1	...	...	...	...	1	...	...
		F	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 150	War injuries	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NXVII. NATURE OF INJURY																				
Total			32	12	18	189	4	5	6	2	3	5	12	15	8	39	11	61	10	10
		M	21	8	14	120	3	5	5	1	2	3	10	10	3	26	7	43	7	8
		F	11	4	4	69	1	...	1	1	1	2	2	5	5	13	4	18	3	2
AN 138	Fracture of skull	M	2	3	3	26	1	2	2	1	...	1	1	1	1	4	...	15	...	1
		F	3	...	...	10	1	...	...	...	...	...	...	...	...	1	...	...	...	...
AN 139	Fracture of spine and trunk	M	1	...	...	1	...	...	...	...	...	...	1	...	...	1	1	...	...	...
		F	...	...	...	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...
AN 140	Fracture of limbs	M	1	...	...	2	...	...	...	...	...	...	...	1	...	1	...	...	2	...
		F	1	...	...	3	...	...	...	...	...	...	...	1	...	2	2	4	...	...
AN 141	Dislocation without fracture	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 142	Sprains and strains	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 143	Intracranial injury excluding skull fracture	M	6	1	6	8	...	...	...	...	1	...	2	...	4	...	6	1	3	1
		F	1	...	1	3	...	...	...	...	1	1	...	2	1	...	1	...	...	...
AN 144	Internal injury	M	2	3	2	22	1	2	2	...	1	...	...	1	1	5	3	15	2	3
		F	2	3	...	11	...	...	1	...	...	...	...	...	...	1	...	2	...	...
AN 145	Open wounds	M	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 147	Foreign body entering through orifice	M	...	...	...	4	...	...	...	...	...	...	...	1	...	...	1	...	...	...
		F	1	1	...	4	...	...	...	...	...	1	...	...	1	1	...	...	1	...
AN 148	Burns	M	1	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		F	...	...	1	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...
AN 149	Effects of chemical substances	M	4	1	1	31	1	...	...	...	...	1	2	1	...	4	5	3	1	1
		F	3	...	1	19	...	...	...	1	...	...	1	1	2	5	1	1	...	...
AN 150	Other	M	4	...	2	18	...	1	1	...	...	1	4	1	1	5	1	4	1	2
		F	...	...	1	15	...	...	...	...	...	...	2	1	...	2	1	7	1	...

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

Lincoln West, twp.	Lindsay, t.	Listowel, t.	London, c.	March, twp.	Markham, t.	Midland, t.	Milton, t.	Mississauga, c.	Nanticoke, c.	Nepean, twp.	New Liskeard, t.	Newcastle, t.	Newmarket, t.	Niagara Falls, c.	Niagara-on-the-Lake, t.	Nickel Centre, t.	Norfolk, twp.	North Bay, c.	Norwich, twp.	Oakville, t.	Onaping Falls, t.	Orangeville, t.	Orillia, c.	Osgoode, twp.	Oshawa, c.	Ottawa, c.	Owen Sound, c.	Oxford, South West, twp.	Paris, t.	I.C.D.A. No. (8th Revision)	
3 1	1	1	28 9	2	3	3	3	20 10	2	6	5	4	12	2	6	4	7	2	4	3	1	1	1	17	28	5	2	1	A		
																													B		
																													AE 139		
																													A		
																													B		
																													C		
																													AE 140		
																													AE 141		
																													AE 142		
																													AE 143		
																													AE 144		
																													AE 145		
																													AE 146		
																													AE 147		
																													AE 148		
																													AE 149		
																													AE 150		
7	8	5	109	4	21	9	12	95	7	24	1	23	15	49	9	12	10	26	4	33	7	6	8	7	64	160	17	3	5		
4 3	3 5	2 3	74 35	3 1	16 5	6 3	7 5	57 38	4 3	18 6	1	16 7	8 7	37 12	6 3	11 1	6 4	20 6	3 1	20 13	6 1	5 1	5 3	5 2	47 17	103 57	11 6	3	3 2		
1 1	1	1	13 4	3	1	1	3	7 1	1	1	...	4	1	5 1	1	1	1	7 4	...	3	1	7 1	10 6	2 2	2	...	AN 138	
...	1	...	1	3	1	2	...	1	4 3	2 4	AN 139	
...	1	...	2	1	2	1	1	1	1	3	AN 140	
...	3	2	4 4	1	2	1	1	5	1	2	1	...	1	1	...	1	2	6	AN 141	
...	AN 142
...	1	1	17 5	2	2	1	1	8 5	1	6	...	3	2	7	1	1	1	2	1	3	2	1	6	20	2	AN 143
...	3	1	20 7	1	3	1	2	12 9	...	2	...	4	1	12 1	3	8	2	2	1	1	4	1	1	1	12 5	28 10	1	AN 144
...	3	AN 145
...	AN 146
...	...	1	2 3	...	1	...	1	2	...	1	...	1	2	2	3	1	1	3	4	AN 147
...	1	...	1	1	2	...	1	2	3	3	AN 148
...	16	...	2	...	1	1	4	1	...	1	3	...	5	...	2	...	7	16	AN 149
1	1	...	6 4	1	2	2	2	12 9	...	5	...	1	2	2	4	...	2	1	1	8	13	2	AN 150

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, b.	Seugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.
			57	82	186	76	69	13	583	127	167	23	123	56	124	206	32	367	558	2299	86	141	78	1,017
	All Causes Total	M	35	45	94	42	31	10	319	70	96	14	57	39	73	108	15	204	334	1163	48	69	54	541
		F	22	37	92	34	38	3	264	57	71	9	66	17	51	98	17	163	224	1136	38	72	24	476
	I. INFECTIVE AND PARASITIC DISEASES																							
	Total				1				3	1	1		1					2	4		9		1	3
		M			1				1	1			1					2	2		2		1	1
		F							2		1							2	2		7			2
A 1	Cholera	M																						
A 2	Typhoid fever	F																						
A 3	Paratyphoid fever and other salmonella infections	M																						
A 4	Bacillary dysentery and amoebiasis	F																						
A 5	Enteritis and other diarrhoeal diseases	M																						
	Tuberculosis (A6-A10)	F																						
		M			1				1									1	2			1		
A 6	Respiratory system	F							1		1							2						
A 7	Meninges and central nervous system	M									1													
A 8	Intestines, peritoneum, and mesenteric glands	F																						
A 9	Bones and joints	M																						
A 10	Other tuberculosis including late effects	F			1													1				1		
A 11	Plague	M																						
A 12	Anthrax	F																						
A 13	Brucellosis	M																						
A 14	Leprosy	F																						
A 15	Diphtheria	M																						
A 16	Whooping cough	F																						
A 17	Streptococcal sore throat and scarlet fever	M																						
A 18	Erysipelas	F																						
A 19	Meningococcal infection	M																						
A 20	Tetanus	F											1											
A 21	Other bacterial diseases	M																1			1			
A 22	Acute poliomyelitis	F							1												3			1
A 23	Late effects of acute poliomyelitis	M																						
A 24	Smallpox	F																						
A 25	Measles	M																						
A 26	Yellow fever	F																			1			

‡For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

[illegible]

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, b.	Seugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.	
A 27	Viral encephalitis	M																							
A 28	Infectious hepatitis	F																		1					
A 29	Other viral diseases	M								1															
A 30	Typhus and other rickettsioses	F																	2						
A 31	Malaria	M																							
A 32	Trypanosomiasis	F																							
A 33	Relapsing fever	M																							
	Syphilis (A34-A37)	F																							
A 34	Congenital	M																			1				
A 35	Early, symptomatic	F																							
A 36	Central nervous system	M																							
A 37	Other	F																							
A 38	Gonococcal infections	M																			1				
A 39	Schistosomiasis	F																							
A 40	Hydatidosis	M																							
A 41	Filarial infection	F																							
A 42	Ancylostomiasis	M																							
A 43	Other helminthiases	F																							
A 44	All other	M																			1				
		F																		1					
II. NEOPLASMS																									
Total				13	17	30	11	13	4	102	40	37	5	20	7	25	48	7	71	143	541	13	26	12	260
			M	7	7	15	8	10	2	55	20	16	3	9	3	17	34	41	91	265	5	13	6	145	
			F	6	10	15	3	3	2	47	20	21	2	11	4	8	14	7	30	52	276	8	13	6	115
All malignant neoplasms (A45-A60)			M	7	7	15	8	10	2	55	20	16	3	9	3	17	34	41	90	262	5	13	5	145	
			F	6	10	15	3	3	2	47	20	21	2	10	4	8	14	7	30	51	273	8	13	6	115
A 45	Buccal cavity and pharynx	M			1					2			1			1		2	4		1		4		
A 46	Oesophagus	F							2				1			2		2	2				1		
A 47	Stomach	M			1				1	2	1			1				1	9					3	
A 48	Intestine, except rectum	F	1	1	1				1					2	2		2	3	15		1	1		12	
A 49	Rectum and rectosigmoid junction	M		2	3	1	1	6	1	2	1	2				2	7	11	29		2	1		10	
A 50	Larynx	F	1	1	1			1	9	3	1					2	1	4	10		2			19	
A 51	Trachea, bronchus, and lung	M						1	1	1	1						1	1	6	11				8	
A 52	Bone	F												1	2			2	4	2	1			3	
A 53	Skin	M	3	1	6	2	4	1	19	11	4	2	2	1	5	9	18	26	77	1	4	1		37	
A 54	Breast	F	1	2	4			5	2	4		1	1	1	1		2	4	26	2				16	
A 55	Cervix uteri	M							1								1	1						1	
A 56	Uterus, other	F	1	2	3		2	10	5	2		3	1	2	3	3	6	13	63	2	2	2		22	
		F				1		1	1	1						2	1	1	9			1		6	
		F																						4	

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision		
							1			1															1								A 27		
										2															1									A 28	
										2																								A 29	
																																		A 30	
																																		A 31	
																																		A 32	
																																		A 33	
									1																1									A 34	
																																		A 35	
																										1								A 36	
									1																									A 37	
																																		A 38	
																																		A 39	
																																		A 40	
																																		A 41	
																																		A 42	
																																		A 43	
										3																								A 44	
										1																									
48	41	43	16	14	144	9	18	200	26	63	1,273	28	15	10	35	36	10	14	36	52	93	13	31	17	13	371	42	18	248	239	741	16	10		
26	26	19	10	7	76	5	13	124	16	37	699	14	8	7	21	18	4	8	15	26	66	5	17	7	5	206	20	12	131	121	352	7	5		
22	15	24	6	7	68	4	5	76	10	26	574	14	7	3	14	18	6	6	21	26	27	8	14	10	8	165	22	6	117	118	389	9	5		
26	26	19	10	7	75	5	13	124	16	37	696	14	8	7	21	18	4	8	15	25	66	5	17	7	5	206	20	12	130	119	348	7	5		
22	14	24	6	7	66	4	5	73	10	26	563	14	7	3	14	18	6	6	21	26	27	8	14	10	8	164	22	6	117	116	384	9	5		
	1	1		1	3	1		3		1	25		1						2	1			1		1	6		1	5	2	4			A 45	
	1				4			3			9															5			3	1	6			A 46	
								1			7															4	2		3	9	8				
5	1		1	1	2		1	13	2	6	47	1		2	1		1	1	3	8		1	3	2		17		1	8	6	32			A 47	
3	3	1	1	1	3			10	2	4	21	1		2	1		1	1	2	5	1	2		1		9		10	4	17	4				
6	1	4	1	1	7			12	2	5	61	1	1	1	3	2	1	1	4	4	1	1			1	22	1	14	9	34	1	2		A 48	
	1	2	1	2	10		1	12	2	5	80	1	1	1	3	2	1	1	4	4	6			2	16	7	1	14	19	38	1	1			
					1			3			27	1			1		2	1			4		1	1	1	11		3	5	13				A 49	
					1			1			22				1		1								13			5	4	16	1				
											17										1				5			5	2	2				A 50	
								2			2																								
11	9	6	5		33	1	5	36	6	11	214	6	3	6	6	4	1	3	7	9	19	1	4	2		68	5	2	38	32	83	2		A 51	
3	1	1			6		2	5	3	5	67	3			1	4		1	3	2	2		3			17	3		13	10	47	1	1		
											3															1									A 52
								2			2															1									
											3															1									A 53
											6															3			2						
5	2	4	1	1	19		1	13	3	4	116	1	2		5	1	3		7	8	7	2		5	1	23	4	2	22	31	70	1	1		A 54
					2			5		1	20															7			7	2	13	1			A 55
					3			1		1	19															4			2	2	8	1			A 56

**Table 28 Causes of Death by Sex by Place of Residence for
and Over (at the Census of 1976) and**

[illegible]

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision		
26521	23812	111	14133	2131	1311		112720107	3368113	3368113	551671446837	22311	111	1442211	1442211	1442211	1442211	1442211	24251	24811	5156811	21311	47711	21311		11511717	33621211	53631168	143534177	2910511339	22411	111	A 57 A 58			
																																	A		
																																	B		
																																	C		
		4		3		1	6	4		38					1			2	4	3		3		3		14	2		8	14	26		D		
	1						2			1													1			1			1				E		
										4	1										1					1			1		3		F		
	1		1				4	1	1	2410137	1				2					2					7	2	1	4	5	13	1		G		
2				1			5			13					1										4	1	1	2	5	11			H		
2				2			1			7					1					2					1				2	3			I		
2				2			4	1	1	10	1				1				1	2	1				6			8	2	7			J		
3	1			3			2			34				2	2				2	5					5	6		3	3	14					
2	2			3			8		3	39	1			2	2				2	1					5	1		5	6	29	1				
2	1			3			1			28	1			2	2				1	1					6	1	1	4	2	18			A 59		
2	4			1			4	1	1	30	3	3	1		1				3	3					12	1	2	4	1	15			A 60		
							1			4									1						2				2	2			A		
	1						5	2	1	26	1								2						10	1	2	4	1	13			B		
	2	4					4	1	1	33	2	3			1				1	2					7	1		3	3	19					
1				2			3			3									1							1			2	4	5		A 61		
2	4		2	6	1	2	23	1	3	87	3			2		1	1	4	8	8	2	5	1	2	44	7	4	17	19	69					
2	2		2	4	1	2	12	1	1	40	2			1				3	4	4	1	2	3	1	2	17	3	1	7	8	30				
																																		A 62	
																																		A 63	
2	2		1	2	2	1	10	9	1	34	2			1		1	1	4	3	3	1	2	3	1	2	14	3	1	5	5	25			A 64	
										41	1								5	4						22	4	3	10	6	36			A 65	
										2										1						3				2	3			A 66	
										3																2				3	2				
1	2	1		2			4	1	1	23											1	1				5			4	3	8				
1	1	1		1			2	1	1	11											1	1				1			1	2	4				
																																			A 67
							1	1	1	3											1	1									1	2		A 68	
1							1			7																4			3	1	3				
										8																1					2				
										5																					1				

**Table 28 Causes of Death by Sex by Place of Residence for
and Over (at the Census of 1976) and**

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	V. MENTAL DISORDERS																							
	Total		1	1	2	1	4	1	4	2	1	1	1	1	1	2	3	15	1	1	1	1	5	
		M	1	1	1	1	3	1	2	1	1	1	1	1	1	1	1	2	12	1	1	1	4	
		F	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	3	1	1	1	1	
A 69	Psychoses	M	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	2	4	1	1	1	1	
A 70	Neuroses and other non-psychotic	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	mental disorders	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 71	Mental retardation	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
		F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS																							
	Total		3	7	2	1	3	1	2	1	3	2	2	2	3	8	32	2	1	16	1	1	16	
		M	1	4	2	1	3	1	2	1	3	2	2	2	3	4	17	1	1	10	1	1	10	
		F	2	3	1	1	2	1	1	1	1	1	1	1	1	4	15	1	1	6	1	1	6	
A 72	Meningitis	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 73	Multiple sclerosis	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 74	Epilepsy	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 75	Inflammatory diseases of eye	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 76	Cataract	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 77	Glaucoma	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 78	Otitis media and mastoiditis	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 79	Other	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	VII. DISEASES OF THE CIRCULATORY SYSTEM																							
	Total		30	47	113	52	41	43	16	41	97	10	76	25	57	100	16	187	269	1191	47	82	46	495
		M	19	28	55	29	15	31	169	24	58	7	33	16	31	41	9	102	160	586	27	40	31	244
		F	11	19	58	23	26	11	147	17	39	3	43	9	26	59	7	85	109	605	20	42	15	251
A 80	Active rheumatic fever	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	With heart involvement (391, 392.0)	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
B	Other	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 81	Chronic rheumatic heart disease	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 82	Hypertensive disease	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A	With heart involvement (400.1, 400.9,	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	402, 404)	M	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
B	Other	F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
A 83	Ischaemic heart disease	M	10	20	36	17	11	2	18	19	41	6	22	13	23	32	7	72	121	437	24	28	19	170
A 84	Other forms of heart disease	F	5	11	29	14	17	1	93	12	33	3	21	4	14	43	4	52	65	371	12	26	7	141
A 85	Cerebrovascular disease	M	1	1	3	2	2	1	5	5	6	1	1	1	1	1	1	1	1	1	1	1	1	1
A 86	Diseases of arteries, arterioles, and	F	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	capillaries	M	5	4	9	6	2	1	24	5	9	1	4	2	6	7	1	14	19	66	5	8	6	41
		F	2	2	5	4	1	1	34	5	5	1	14	3	5	2	22	28	126	39	1	3	3	66
		M	2	1	2	3	2	1	15	2	3	1	3	1	1	1	4	7	8	62	5	1	1	11

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

	Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)		
	1	1	1	1	5			8		4	92	2				1		1							3	7	1	1	7	6	19	1				
	1	1	1	1	5			5	3	3	60	1				1		1						2	6	1	1	6	4	14	1					
	1	1		1	5			2	1	1	10	1				1		1						2	1	5	1		2	4	6	1		A 69		
								5	1	2	50							1								5	1	1				2	2	1	A 70	
			1					1		1	16									1	1			1		1		6			3	7	1		A 71	
2	1	4			2	1	2	4		4	64			1		2	1		1	3	4	1	2		1	24	2	1	7	15	41					
2	1	1			2	1	1	2	2	2	39					1	1			1	1		2		1	12	1	1	4	7	26					
		3			1		1	2	2	2	25			1	1	1			1	2	3	1				12	1	3	8	15						
											4																				1	2		A 72		
											2																					4			A 73	
		1					1				2			1						1	1									2	1	5			A 74	
								1			4									1	1										2	3			A 75	
																																				A 76
																																				A 77
											1																									A 78
2	1	1			2	1	1	2	1	2	27					1	1		1	1	3	1	2		1	10	1		3	4	19				A 79	
											16																9	1	1	5						
39	86	127	41	35	314	27	59	535	55	197	2,784	50	47	23	63	55	18	25	50	99	177	13	111	53	27	932	121	64	538	486	1515	26	25			
57	39	63	21	21	189	13	23	295	27	125	1,470	27	31	15	31	35	12	15	29	64	88	9	64	27	20	532	61	34	274	223	798	11	21			
82	47	64	20	14	125	14	36	240	28	72	1,314	23	16	8	32	20	6	10	21	35	89	4	47	26	7	400	60	30	264	263	717	15	21			
																																1			A 80	
																																				A
																																				B
	1	1	1		3	1		1	1		22				1						2		1				7		2	2	4	6	1		A 81	
	1	1	3	1				1	1		27	1				1		1			1		2			5	8	3		12	5	17	5		A 82	
	1	1	1					4	1		14							1			2		1			6	1		4	2	16				A	
	1	1	1					1			15																2	3		3	1	3				
					2			2	1		10							1			2		1				4	1		3	1	9				
										1	6										1						6								B	
40	27	42	16	12	135	1	21	233	20	87	1,047	20	25	11	23	23	8	9	23	48	71	8	49	16	15	382	44	20	209	161	582	7	15		A 83	
47	33	41	14	11	87	10	17	148	16	46	812	12	9	7	19	13	5	4	16	24	58	4	36	15	2	257	35	12	162	165	420	9	2		A 84	
1	1	1	1	1	2	6		11	1	7	8						1	2		1	1	1	1			12	5	1	7	14	28	2	1		A 85	
3	4	13	2	5	36	2	2	6	3	19	59	2	4	1	1	8	3	4		9	10		7	8	3	69	7	8	36	25	109	3	3		A 86	
20	8	11	2	1	17	2	11	63	7	14	277	6	7	1	6	8			2	9	19		7	7		76	18	8	57	61	166	2				
5	5	4	1	2	6	1		7	2	9	87	4	2	1	2	3			4	6	2	1	4	2		45	2	3	13	13	58					
11	2	8	4	2	4	1	6	14	3	3	87	3			2	3			1	1	5		2	2		45	2	9	15	19	58					

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Parry Sound, t.	Pelham, t.	Pembroke, c.	Pentanguishene, t.	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.
A 87	Venous thrombosis and embolism	M	...	...	1	...	...	...	2	...	...	...	...	...	...	...	...	3	1	7	...	1	...	7
A 88	Other	F	2	1	3	...	...	...	1	...	...	...	1	...	...	1	...	1	3	10	2	...	...	3
		M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	VIII. DISEASES OF THE RESPIRATORY SYSTEM																							
	Total		5	3	7	3	4	1	44	9	5	1	13	3	11	11	4	21	21	146	5	8	3	69
		M	3	3	5	1	1	1	23	5	5	...	6	2	5	5	3	12	14	83	3	4	2	37
		F	2	...	2	2	3	...	21	4	...	1	7	1	6	6	1	9	7	63	2	4	1	32
A 89	Acute respiratory infections	M	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	1
A 90	Influenza	F	...	1	...	...	...	...	1	...	...	...	...	...	...	1	...	...	...	2	...	...	1	1
	Pneumonia (A91, A92)	M	1	...	2	1	...	...	8	3	2	...	3	...	2	2	1	3	6	33	3	3	...	26
		F	2	...	...	2	3	...	15	2	...	1	6	1	3	5	...	4	2	35	2	3	...	17
A 91	Viral	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
A 92	Other	F	1	...	2	1	...	...	1	1	2	...	3	...	2	2	1	3	6	32	3	3	...	26
A 93	Bronchitis, emphysema, and asthma	M	2	...	2	3	...	...	14	1	...	1	6	1	3	5	...	4	2	35	2	3	...	17
A 94	Hypertrophy of tonsils and adenoids	F	1	1	1	1	...	1	5	1	3	...	1	1	1	...	1	8	4	11	...	1	...	5
A 95	Empyema and lung abscess	M	...	...	1	...	...	...	2	...	...	...	1	...	...	...	1	2	4	9	...	...	...	10
A 96	Other	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
		M	1	1	2	...	...	...	9	1	...	3	1	2	2	2	2	1	4	38	...	1	1	4
		F	...	...	1	...	...	...	4	...	...	...	...	3	1	...	3	1	17	...	1	1	...	4
	IX. DISEASES OF THE DIGESTIVE SYSTEM																							
	Total		4	6	7	...	3	1	22	6	6	...	2	1	7	6	...	19	22	83	1	1	2	42
		M	2	1	4	...	...	1	16	3	6	...	1	1	6	4	...	7	11	50	1	...	1	26
		F	2	5	3	...	3	...	6	3	...	...	1	...	1	2	...	12	11	33	...	1	1	16
A 97	Diseases of teeth and supporting structures	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
A 98	Peptic ulcer	F	1	1	1	...	...	1	1	1	...	...	...	2	...	...	3	2	...	3	1	...	1	3
A 99	Gastritis and duodenitis	M	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	4	...	...	...	1
A 100	Appendicitis	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
A 101	Intestinal obstruction and hernia	M	...	...	1	...	...	...	1	...	...	...	...	1	...	...	...	2	1	1	...	...	...	1
A 102	Cirrhosis of liver	F	...	1	...	2	...	...	...	...	...	...	...	...	...	...	2	1	4	4	...	1	...	1
A 103	Cholelithiasis and cholecystitis	M	1	2	3	...	1	...	11	1	4	...	1	...	2	3	...	3	6	34	...	...	...	16
A 104	Other	F	...	...	...	...	...	...	2	...	...	...	...	...	...	1	...	8	4	16	2	...	...	3
		M	1	...	1	...	...	...	3	1	2	...	1	...	...	1	...	1	4	2	...	...	...	2
		F	1	2	...	...	...	...	4	2	...	...	1	...	...	1	...	1	2	9	...	...	...	4
	X. DISEASES OF THE GENITO-URINARY SYSTEM																							
	Total .....		...	...	3	...	...	5	1	1	...	1	...	2	4	...	7	7	25	2	1	2	5	
		M	...	...	1	...	...	1	4	1	1	...	1	...	2	2	...	5	3	14	...	1	2	1
		F	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	2	4	11	2	...	...	4
A 105	Acute nephritis	M	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
A 106	Other nephritis and nephrosis	F	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	3	6	...	1	...	1

10. 10. 10.

Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tawisstock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)		
1	2			3	5		5	1	2	31	1			1	1			1		1		1			9	2		3	5	10	1	1	A 87		
							4			37				1											3	2		7	2	13	1		A 88		
							1			3															1					2					
1	10	9	6	4	37	1	9	76	5	40	6	2	3	4	5	2	1	4	7	18	2	15	9	5	106	8	4	57	75	154	10	1			
7	4	5	3	2	24	1	6	46	4	26	1	1	3	3	2	1	1	3	4	12	5	2	3	71	3	3	30	43	86	6					
4	6	4	3	13	...	3	30	30	1	14	5	1	...	1	3	1	...	1	3	6	2	10	7	2	35	5	1	27	32	68	4	1			
1				1							1													1					1				A 89		
				1			1		1											1					1								A 90		
	1	2	1	1	10	8	1	25	11	115	3	1	1	1	2	1		1	3	2	1	8	7	2	25	1	1	15	22	41	2		A 91		
				1				20	9	101	1				2									2	19	3	1	16	22	46	2	1	A 92		
1	2	1	1	1	10	1	4	25	11	114	3	1	1	1	2	1		1	3	2	1	8	5	1	25	1	1	15	22	41	2		A 93		
5	1	3	3	1	12		3	9	6	42	1	2	2	1	2	1		2	6	3	1	1	1	34	1	1	15	22	44	3	16	7		A 94	
1				2				3	3	12									2					9	2		6		1				A 95		
1	2	1	1	1	2	2	11	2	8	85	1				1	1		1	2	1	3		1	11	1	2	13	17	28	2		A 96			
							7	1	2	24	2				1			1						6				5	9	12	2				
9	11	9	3	1	17	3	36	2	16	263	4	3	...	14	5	1	3	3	12	9	1	4	2	1	76	9	4	32	40	116	3	2			
6	5	5	1	1	11	1	23	1	10	161	2	3	...	10	3	...	1	6	4	1	2	...	...	44	4	3	22	20	68	1	...		A 97
3	6	4	...	6	2	1	13	1	6	102	2	4	2	1	2	6	5	...	2	2	2	1	32	5	1	10	20	48	2	2		A 98	
1		1					3		1	12	1	1		1						1					6			3	2	11	1		A 99		
							2			7									2						7			1		4			A 100		
							1			1															1									A 101	
										1																									A 102
3	1	3	1	1	2		2	1	1	8		2		2				1	1					2	2	1			3	7	1			A 103	
1	2	2	2	1	10	3	1	11	6	12	1			7	3	1		4	1	2		1		27	2	1	13	10	32	13	3			A 104	
2	1						4	1		44	1			3				6	1	3		2		9	1		5	6	1	3	2				A 105
2	2	1	2	1	1	2	5	1	2	45				1	2			1	1	1	1	1	2	7	2	1		1	2	15	22				A 106
										31															9	2			3	7	1				
2	3	1	...	4	...		13	1	5	87	...	1	...	1	...	1	...	3	4	1	2	3	1	1	17	2	1	15	19	49	1	...		A 105	
1	1	1	...	2	...		7	1	3	59	...	1	...	1	...	1	...	2	2	1	2	2	1	1	8	2	1	10	12	31	1	...		A 106	
										6								1												2					
				1			2		1	18		1						1	2						1			4		12	1				
										5															3	2	1	2	3	6					

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, b.	Scugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.
A 107	Infections of kidney	M	..	..	1	..	..	..	2	..	..	1	..	1	1	..	..	..	1	1	..	..	..	1
A 108	Calculus	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
A 109	Hyperplasia of prostate	M	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
A 110	Breast	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 111	Other	F	..	..	1	..	..	..	1	1	..	..	..	..	1	1	..	4	1	6	2	..	2	1
	XI. COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM																							
	Total																							
A 112	Toxaemias	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 113	Haemorrhage	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 114	Abortion induced for legal indications	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 115	Other and unspecified abortion	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 116	Sepsis	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 117	Other complications	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 118	Delivery without mention of complication	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE																							
	Total																		1	1				
		M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
		F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 119	Infections	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 120	Other	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
	XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE																							
	Total				1	..	..	3	..	..	..	..	..	2	1	..	1	3	6	..	1	..	8	
		M	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	2	2	..	..	..	1	7
		F	..	..	1	..	..	2	..	..	..	..	1	1	..	1	1	1	4	1	..	..	..	..
A 121	Arthritis and spondylitis	M	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	2
A 122	Rheumatism	F	..	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	..
A 123	Osteomyelitis and periostitis	M	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
A 124	Ankylosis and acquired musculoskeletal deformities	F	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	1
A 125	Other	M	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	2	1	1	1	1	..	4

	St. Thomas, c.	Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tilsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woodwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)					
1	1					1			1 4			2 2 1 5											1				3 5						4 3		A 107					
			1			1			1														1				1					3		A 108						
											1																								A 109					
																																			A 110					
1	2 1					1			2 2	1	1 2	26 19				1					1	2		1	1		3 1				4 3	9 4	10 9		A 111					
											1																						1			A 112				
																																				A 113				
																																				A 114				
																																				A 115				
																																		1		A 116				
											1																									A 117				
																																				A 118				
			1			1						6	1											1							2	7					A 119			
			1			1						1 5	1											1								1 1	3 4				A 120			
			1									1 2 3	1											1								1	1 3 3						A 121	
			1	1		3			7			16							1	1		1					7	2			2	6					A 122			
			1	1		1 2			4 3			8 8							1	1		1					1 6	2			1 1	6						A 123		
				1					2			4 2							1									4	1			1	3					A 124		
									1				2 1									1						1											A 125	
			1			1 2			2 1			1 3 3									1							1 1						3						

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Parry Sound, t.	Pelham, t.	Pembroke, c.	Pentanguishene, t.	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, b.	Seugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.
	XIV. CONGENITAL ANOMALIES																							
	Total					1			1	3	1	1		2		1		2	3	25	2			4
		M							1	3	1					1		1	2	10	1			1
		F			1							1		2				1	1	15	1			3
A 126	Spina bifida	M														1								
A 127	Of heart	F								2		1						1		1				1
A 128	Other anomalies of circulatory system	M												1						7				
A 129	Cleft palate and cleft lip	F																		7				1
A 130	Other	M							1	1	1							1	2	2	1			1
		F			1									1						7	1			1
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY																							
	Total			1	2			1	5	2	1		1	2		4		8	2	25	2	1		8
		M		1	1			1	4	1	1		1	2		4		5	1	8	2			5
		F			1				1								3	1	17		1			3
A 131	Birth injury and difficult labour	M							2				1					1			1			1
A 132	Conditions of placenta and cord	F																		3				
A 133	Haemolytic disease of newborn	M																						
A 134	Anoxic and hypoxic conditions not elsewhere classified	F							1							4		4	1	3	1			1
A 135	Other	M		1	1			1	1	1	1			2				2		10	1			3
		F															1	1		4				2
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS																							
	Total		1		1		2		7	1		1	1	2	2	2	1	4	5	27	2	1	1	3
		M	1		1				4	1			1	2		1		3	4	11				2
		F				1			3			1			2	1	1	1	1	16	2	1	1	1
A 136	Senility without mention of psychosis	M																						
A 137	Symptoms and other ill-defined conditions	F	1		1		1		4	1			1	2		1		3	4	1		1		
		M				1		3				1			1	1	1	1	1	15	2		1	1
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)																							
	Total		2	5	13	5	4	1	39	17	8	4	2	13	10	21	4	33	56	117	10	14	9	74
		M	2	3	10	3	3	1	26	11	6	4	1	12	6	13	3	21	35	81	7	8	9	52
		F		2	3	2	1		13	6	2			1	4	8	1	12	21	36	3	6		22
AE 138	Accidents (AE138-AE146)	M	2	3	8	2	3		17	7	5	3		7	5	12	2	15	23	50	6	6	7	36
	Motor vehicle accidents	F			2				11	4	1			1	2	8	1	8	19	26	3	6		15
		M		1	6		2		6	4	1	2		4	2	7	2	11	14	18	2	1	2	14
		F			1				4	1	1					5		3	13	9	1	2		7

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Continued**

St. Thomas, c.	Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)			
1	3	8	8	2	32	2	1	1	2	3	1	1	2	3	1	1	1	1	2	1	1	13	1	1	7	1	25	1									
1	2	5	5	2	20	2	1	1	1	3	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1	4	1	11	1								
1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
1	1	1																																			

Table 28 Causes of Death by Sex by Place of Residence for and Over (at the Census of 1976) and

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Parry Sound, t.	Pelham, t.	Pembroke, c.	Penetanguishene, t.	Perth, t.	Petawawa, vl.	Peterborough, c.	Pickering, t.	Port Colborne, c.	Port Elgin, t.	Port Hope, t.	Rayside-Balfour, t.	Renfrew, t.	Richmond Hill, t.	Rideau, twp.	Sarnia, c.	Sault Ste Marie, c.	Scarborough, b.	Seugog, twp.	Simcoe, t.	Smiths Falls, t.	St. Catharines, c.
A	Traffic (E810-E819)	M	...	1	6	...	2	...	6	4	1	2	...	3	2	7	2	11	13	17	2	1	2	14
B	Non-traffic (E820-E823)	F	...	1	...	...	...	...	4	1	...	...	...	1	...	5	...	3	13	9	1	...	...	7
AE 139	Other transport accidents	M	...	...	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	3	1	...	3	1
A	Drownings involving small boats (E830.0, E832.0)	F	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	1	...	...	1
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C	Other transport	F	...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	2	...	...	3	...
AE 140	Accidental poisoning	M	...	...	...	...	...	...	1	...	...	...	...	...	1	1	...	1	...	6	...	...	...	4
AE 141	Accidental falls	F	...	1	1	1	...	...	1	...	...	...	...	...	1	2	...	1	3	3	6	1	3	2
AE 142	Accidents caused by fires	M	...	...	2	...	...	1	4	2	...	...	...	1	2	1	...	4	3	6	2	3	...	4
AE 143	Accidental drowning	F	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	1	1	1	1	...	1	...
AE 144	Accident caused by firearm missiles	M	1	...	...	...	...	...	2	2	1	1	...	1	1	...	...	1	1	2	3	1	...	2
AE 145	Accidents mainly of industrial type	F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AE 146	All other accidents	M	...	...	...	1	1	...	2	...	...	...	...	...	...	...	...	1	1	2	1	1	1	5
AE 147	Suicide	F	...	1	...	...	...	...	1	1	1	...	...	...	...	1	...	2	...	1	8	...	...	1
AE 148	Homicide: legal intervention	M	...	...	1	1	1	1	9	3	1	1	1	5	1	1	1	5	7	26	1	2	2	14
AE 149	Injury undetermined if accidentally or purposely inflicted	F	...	1	...	...	...	...	1	2	...	...	...	...	2	...	...	3	2	7	...	...	...	5
AE 150	War injuries	M	...	...	1	...	...	...	1	...	1	...	...	...	...	...	1	...	4	3	...	...	...	1
		F	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	NXVII. NATURE OF INJURY																							
	Total		2	5	13	5	4	1	39	17	8	4	2	13	10	21	4	33	56	117	10	14	9	74
		M	2	3	10	3	3	1	26	11	6	4	1	12	6	13	3	21	35	81	7	8	9	52
		F	...	2	3	...	...	...	13	6	2	...	1	1	4	8	1	12	21	36	3	6	...	22
AN 138	Fracture of skull	M	1	2	1	...	...	...	4	1	1	...	...	1	2	...	...	8	6	4	1	1	2	2
AN 139	Fracture of spine and trunk	F	...	...	...	...	1	...	2	1	...	...	...	...	...	4	...	1	...	2	1	...	1	2
AN 140	Fracture of limbs	M	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	2	...	2	...	1	...	...
AN 141	Dislocation without fracture	F	...	...	...	...	...	...	3	1	...	...	...	2	...	1	...	2	1	6	2	3	...	1
AN 142	Sprains and strains	M	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AN 143	Intracranial injury excluding skull fracture	F	...	...	2	...	...	...	6	1	...	...	...	4	1	2	1	1	6	9	...	1	1	8
AN 144	Internal injury	M	...	...	1	1	...	...	2	1	2	2	...	1	1	3	1	5	9	4	3	2	3	5
AN 145	Open wounds	F	...	1	1	...	...	...	1	...	...	...	...	...	...	3	...	2	8	6	...	...	...	5
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	...	...	...	1	...	...	1	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...
AN 147	Foreign body entering through orifice	F	...	1	...	...	...	...	...	...	...	...	...	...	1	...	2	1	...	5	...	...	...	2
AN 148	Burns	M	...	...	2	...	1	...	1	...	...	...	...	...	...	...	...	1	3	1	...	1	...	1
AN 149	Effects of chemical substances	F	...	...	1	...	...	...	...	2	2	1	...	1	1	1	1	1	2	20	1	...	...	8
AN 150	Other	M	1	...	1	1	...	...	3	2	3	2	1	1	1	2	...	3	8	10	2	2	2	5
		F	...	...	...	...	...	...	1	...	...	...	...	2	1	...	1	1	3	18	3	...	...	13

†For changes in status see Appendix at end of Report.

**Boroughs, Cities, Towns and Villages† of 5,000 Population
for Select Townships, Ontario, 1977—Concluded**

Stoney Creek, t.	Stratford, c.	Strathroy, t.	Sturgeon Falls, t.	Sudbury, c.	Tecumseh, t.	Thorold, c.	Thunder Bay, c.	Tillsonburg, t.	Timmins, c.	Toronto, c.	Trenton, t.	Uxbridge, twp.	Valley East, t.	Vanier, c.	Vaughan, t.	Wainfleet, twp.	Walden, t.	Wallaceburg, t.	Waterloo, c.	Welland, c.	Wellesley, twp.	Whitby, t.	Whitchurch-Stouffville, t.	Wilmot, twp.	Windsor, c.	Woodstock, c.	Woolwich, twp.	York, b.	York East, b.	York North, b.	Zorra-East Tavistock, twp.	Zorra, twp.	I.C.D.A. No. (8th Revision)
1 2	1 2	2 1	1 1	24 8	2 1	1 1	14 5	1 1	2 1	48 19	1 1	3 2	2 1	1 1	5 1	2 1	6 3	3 1	3 2	5 1	2 1	5 1	1 1	1 1	22 11	4 1	1 1	4 4	6 4	20 12	5 1	3 1	A B AE 139 A B C AE 140 AE 141 AE 142 AE 143 AE 144 AE 145 AE 146 AE 147 AE 148 AE 149 AE 150
1 2 2 3 1	1 2 2 3 1	1 3 1 1 1	1 3 2 1 1	3 3 2 1 1	1 7 3 1 1	1 4 2 1 1	1 1 1 1 1	1 1 1 1 1	1 2 3 3 2	12 2 3 1 8 4	1 1 1 1 3	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1			
14	14	15	6	8	73	5	7	77	4	38	516	8	9	6	3	10	4	13	10	18	27	5	16	4	7	134	13	6	62	68	205	12	10
14 10	7 7	11 4	4 2	5 3	51 22	4 1	5 2	56 21	3 10	28 10	333 183	7 1	5 4	5 1	3 1	7 3	3 1	9 4	6 4	14 4	21 6	3 2	13 3	3 1	4 3	92 42	10 3	4 2	34 28	37 31	123 82	10 2	10 1
2 1 1 2 2	1 1 1 2 2	2 1 1 2 2	1 1 1 2 2	8 3 1 2 2	1 3 1 3 1	1 1 1 3 1	4 1 1 1 1	4 1 1 1 1	1 1 1 1 1	31 9 5 20 28	1 1 1 1 1	1 1 1 1 1	2 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	5 3 1 1 1	2 1 1 1 1	3 1 1 1 1	14 4	21 6	3 2	13 3	3 1	4 3	6 3	1 1	4 3	7 4	12 6	2 1	3 1	AN 138 AN 139 AN 140 AN 141 AN 142 AN 143 AN 144 AN 145 AN 146 AN 147 AN 148 AN 149 AN 150
3 1 2 1	1 1 1 1	3 1 1 1	12 4 17 3	2 1 9 1	1 1 1 1	1 1 1 1	9 1 15 3	1 1 1 1	5 1 8 1	56 20 64 20 5	1 1 1 1 1	2 1 1 1 1	2 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	1 1 1 1 1	3 2 5 1 1	6 1 1 1 1	3 1 1 1 1	3 1 1 1 1	1 1 1 1 1	19 3 24 8 4	2 3 4 1 1	1 2 1 1 1	9 4 6 4 1	6 5 8 4 1	18 11 23 9 4	2 2 2 1 1	1 1 1 1 1		

AND AGE GROUPS

AND AGE GROUPS															I. C. D. A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.		
30,545	204	2,105	10,782	9,055	8,398	1	21,272	8	277	2,136	3,804	15,043	4	148	
21,691 8,854	132 72	1,290 815	7,323 3,459	6,601 2,454	6,344 2,054	1	6,706 14,566	3 5	149 128	1,002 1,134	1,332 2,472	4,217 10,826	3 1	133 15	
96	3	14	31	24	24	.....	77	.....	.....	16	19	42	.....	1	
66 30	2 1	6 8	20 11	17 7	21 3	.....	19 58	.....	.....	4 12	4 15	11 31	.....	1	
.....	A 1
.....	A 2
1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 3
1	A 4
.....	A 5
3	1	.....	2	.....	4	.....	.....	1	1	2	.....	.....	A 6
1	1	.....	.....	9	.....	.....	.....	.....	9	.....	.....	A 7
21	6	9	6	.....	9	.....	.....	1	2	6	.....	.....	A 8
4	1	1	1	1	.....	.....	14	.....	.....	1	5	8	.....	.....	A 9
10	5	3	2	.....	6	.....	.....	1	1	4	.....	.....	A 10
2	1	1	.....	.....	.....	.....	6	.....	.....	.....	2	4	.....	.....	A 11
.....	A 12
.....	A 13
.....	A 14
.....	A 15
.....	A 16
.....	A 17
.....	A 18
.....	A 19
1	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	A 20
.....	A 21
23	2	9	5	7	.....	4	.....	.....	1	1	2	.....	1	A 22
14	2	6	4	2	.....	23	.....	.....	6	5	12	.....	.....	A 23
.....	A 24
.....	A 25
.....	A 26
.....	A 27
2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 28
3	2	1	.....	.....	1	.....	3	.....	.....	2	1	.....	.....	.....	A 29
2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 30
7	1	.....	1	5	.....	1	.....	.....	.....	1	1	.....	.....	A

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS						
					Single						
					Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.
A 32	Trypanosomiasis	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 33	Relapsing fever	F	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Syphilis (A34-A37)	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 34	Congenital	M	6	.....	1	.....	.....	.....	1	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 35	Early, symptomatic	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 36	Central nervous system	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 37	Other	M	4	.....	1	.....	.....	.....	1	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 38	Gonococcal infections	M	2	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 39	Schistosomiasis	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 40	Hydatidosis	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 41	Filarial infection	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 42	Ancylostomiasis	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 43	Other helminthiases	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 44	All other	M	11	2	1	.....	1	.....	.....	.....	.....
		F	5	1	.....	.....	.....	.....	.....	.....	.....
II. NEOPLASMS											
Total			13,342	132	1,219	86	80	366	356	331	.....
		M	7,285	78	664	62	53	214	189	146	.....
		F	6,057	54	555	24	27	152	167	185	.....
All malignant neoplasms (A45-A60)			7,237	76	655	58	50	213	188	146	.....
		M	5,998	52	547	23	25	150	166	183	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 45	Buccal cavity and pharynx	M	184	.....	32	2	1	17	6	6	.....
		F	78	.....	9	.....	.....	5	3	1	.....
A 46	Oesophagus	M	183	.....	18	.....	1	7	5	5	.....
		F	77	.....	9	.....	.....	1	3	5	.....
A 47	Stomach	M	461	.....	41	.....	3	14	11	13	.....
		F	264	.....	20	.....	.....	4	6	10	.....
A 48	Intestine, except rectum	M	718	.....	53	1	3	13	24	12	.....
		F	852	.....	91	.....	2	15	29	45	.....
A 49	Rectum and rectosigmoid junction	M	312	.....	32	.....	2	11	10	9	.....
		F	222	.....	27	.....	.....	5	8	14	.....
A 50	Larynx	M	100	.....	9	.....	1	4	2	2	.....
		F	16	.....	1	.....	.....	.....	.....	1	.....
A 51	Trachea, bronchus, and lung	M	2,173	.....	171	.....	4	72	61	34	.....
		F	579	.....	37	.....	2	14	15	6	.....
A 52	Bone	M	38	4	8	6	1	1	.....	.....	.....
		F	23	4	3	2	.....	.....	.....	1	.....
A 53	Skin	M	76	2	10	.....	7	2	1	.....	.....
		F	63	.....	2	1	.....	.....	1	.....	.....
A 54	Breast	M	9	.....	.....	.....	.....	.....	.....	.....	.....
		F	1,269	.....	114	.....	8	45	30	31	.....
A 55	Cervix uteri	M	217	.....	13	.....	3	2	8	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 56	Uterus, other	F	184	.....	22	.....	.....	5	10	7	.....
A 57	Prostate	M	641	.....	37	.....	.....	7	9	21	.....
A 58	Other and unspecified sites	M	1,622	31	159	19	19	46	43	32	.....
		F	1,621	22	146	6	5	46	45	44	.....
A	Digestive organs and peritoneum (155-159)	M	594	2	57	.....	4	17	22	14	.....
		F	491	1	38	1	1	10	16	10	.....
B	Respiratory organs (160, 163)	M	29	.....	5	1	1	2	.....	1	.....
		F	13	.....	1	.....	.....	1	.....	.....	.....
C	Connective and other soft tissue (171)	M	18	2	4	3	.....	1	.....	.....	.....
		F	21	2	1	.....	.....	.....	.....	1	.....
D	Ovary, fallopian tube, and broad ligament (183)	F	410	.....	52	3	1	22	11	15	.....

Age Groups and Sex, Residents of Ontario, 1977—Continued

AND AGE GROUPS															I C.D.A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N. S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N. S.		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 33
1	.....	.....	.....	1	.....	.....	5	.....	.....	1	3	1	.....	.....	A 34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 36
1	.....	.....	.....	1	.....	.....	3	.....	.....	1	2	.....	.....	.....	A 37
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	1	.....	.....	A 38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 43
7	.....	2	3	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	A 44
3	.....	2	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....
8,310	24	530	3,567	2,585	1,604	.....	3,665	.....	42	625	940	2,058	.....	16	
5,348	9	213	2,018	1,836	1,272	.....	1,180	.....	11	185	307	677	.....	15	
2,962	15	317	1,549	749	332	.....	2,485	.....	31	440	633	1,381	.....	1	
5,319	9	212	2,006	1,824	1,268	.....	1,172	.....	11	184	306	671	.....	15	
2,939	15	313	1,542	740	329	.....	2,459	.....	31	435	627	1,366	.....	1	
122	.....	10	67	27	18	.....	29	.....	1	8	8	12	.....	1	A 45
38	1	2	23	8	4	.....	31	.....	1	14	7	9	.....	.....	A 46
135	.....	3	53	49	30	.....	30	.....	.....	4	8	18	.....	.....	A 47
25	.....	1	13	8	3	.....	43	.....	.....	8	15	20	.....	.....	A 48
349	.....	11	109	128	101	.....	70	.....	1	12	17	40	.....	1	A 49
96	1	10	41	31	13	.....	148	.....	.....	11	37	100	.....	.....	A 50
545	.....	10	201	202	132	.....	118	.....	.....	14	30	74	.....	2	A 51
382	.....	18	182	123	59	.....	379	.....	2	37	98	242	.....	.....	A 52
229	.....	7	87	59	76	.....	50	.....	.....	2	14	34	.....	1	A 53
89	2	4	43	22	18	.....	105	.....	.....	3	19	83	.....	1	A 54
67	.....	.....	33	20	14	.....	24	.....	1	9	4	10	.....	.....	A 55
9	.....	1	5	2	1	.....	6	.....	.....	1	2	3	.....	.....	A 56
1,640	.....	33	678	629	300	.....	358	.....	.....	78	120	160	.....	4	A 57
316	.....	30	185	75	26	.....	226	.....	3	67	78	78	.....	.....	A 58
25	.....	2	14	6	3	.....	1	.....	.....	.....	.....	1	.....	.....	A 59
10	1	1	4	.....	.....	.....	6	.....	.....	.....	3	3	.....	.....	A 60
57	.....	11	24	15	7	.....	7	.....	1	.....	1	5	.....	.....	A 61
33	1	16	12	1	3	.....	28	.....	2	3	5	18	.....	.....	A 62
7	.....	1	3	2	1	.....	2	.....	.....	.....	1	1	.....	.....	A 63
719	.....	98	443	128	50	.....	436	.....	7	105	99	225	.....	.....	A 64
119	1	37	50	23	8	.....	85	.....	5	27	19	34	.....	.....	A 65
88	.....	3	37	32	16	.....	74	.....	.....	15	19	40	.....	.....	A 66
445	.....	2	59	179	205	.....	158	.....	.....	8	31	119	.....	1	A 67
1,196	2	69	481	371	273	.....	231	.....	4	35	52	140	.....	5	A 68
778	5	55	405	214	99	.....	675	.....	8	110	173	384	.....	.....	A 69
448	.....	15	189	152	92	.....	85	.....	1	9	19	56	.....	2	A 70
216	.....	10	107	66	33	.....	236	.....	.....	33	55	148	.....	.....	A 71
22	.....	2	13	5	2	.....	2	.....	.....	1	.....	1	.....	.....	B
10	1	1	5	2	1	.....	2	.....	.....	.....	.....	2	.....	.....	C
11	.....	1	3	4	3	.....	1	.....	.....	.....	.....	1	.....	.....	C
11	.....	2	5	3	1	.....	7	.....	.....	3	1	3	.....	.....	D
225	1	14	143	51	16	.....	133	.....	3	31	48	51	.....	.....	D

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS							
					Single							
					Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	
E	Other and unspecified female genital organs (184)	F	30	1	3			1	1	1		
F	Other male genital organs (186, 187)	M	45	1	11	6	4	1				
G	Bladder (188)	M	264		16			4	6	6		
		F	106		8			1	1	6		
H	Other and unspecified urinary organs (189)	M	159	6	10	1	1	4	2	2		
		F	78	4	5			1	4			
I	Brain and nervous system (191, 192)	M	213	19	25	5	6	9	3	2		
		F	163	13	14	2	2	5	5			
J	Other	M	300	1	31	3	3	8	10	7		
		F	309	1	24		1	5	7	11		
A 59	Leukaemia	M	348	34	48	23	3	7	7	8		
		F	217	24	28	13	2	3	3	7		
A 60	Other lymphatic and haematopoietic tissue	M	372	5	37	7	5	12	9	4		
		F	316	2	25	1	3	5	5	11		
A	Hodgkin's disease (201)	M	39		6	3	3					
		F	27		5	1	1	1	1	1		
B	Other	M	333	5	31	4	2	12	9	4		
		F	289	2	20		2	4	4	10		
A 61	Benign and unspecified	M	48	2	9	4	3	1	1			
		F	59	2	8	1	2	2	1	2		
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES												
Total			1,255	18	120	11	16	27	30	36		
		M	534	8	63	7	10	13	18	15		
		F	721	10	57	4	6	14	12	21		
A 62	Non-toxic goitre	M										
		F										
A 63	Thyrotoxicosis	M										
		F										
A 64	Diabetes mellitus	M	430		49	3	8	11	16	11		
		F	601	1	39	1	2	11	12	13		
A 65	Nutritional deficiency states	M	25	1	5				1	4		
		F	36	1	4					4		
A 66	Other	M	79	7	9	4	2	2	1			
		F	80	8	14	3	4	3		4		
IV. DISEASES OF BLOOD AND BLOOD-FORMING ORGANS												
Total			181	5	19	4		4	2	9		
		M	83	3	9	2		3	2	2		
		F	98	2	10	2		1		7		
A 67	Anaemias	M	45	3	2	1				1		
		F	66	1	8	1		1		6		
A 68	Other	M	38		7	1		3	2	1		
		F	32	1	2	1				1		
V. MENTAL DISORDERS												
Total			477	2	103	18	26	31	12	16		
		M	309	2	75	13	22	26	8	6		
		F	168		28	5	4	5	4	10		
A 69	Psychoses	M	82		11			5	2	4		
		F	83		11		1		2	8		
A 70	Neuroses and other non-psychotic mental disorders	M	221	1	59	11	21	20	5	2		
		F	79		13	5	3	3	1	1		
A 71	Mental retardation	M	6	1	5	2	1	1	1			
		F	6		4			2	1	1		

Age Groups and Sex, Residents of Ontario, 1977—Continued

AND AGE GROUPS															I.C.D.A No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.		
7	1	2	3	1	.....	19	.....	.....	2	3	14	.....	.....	E
27	1	12	7	6	1	.....	6	.....	1	4	.....	1	.....	.....	F
188	3	45	67	73	.....	59	.....	.....	2	17	40	.....	1	G
47	12	18	17	.....	51	.....	.....	2	11	38	.....	.....	H
126	5	65	35	21	.....	16	.....	1	4	3	8	.....	1	I
43	4	23	12	4	.....	26	.....	1	7	8	10	.....	.....	J
153	26	81	32	14	.....	16	.....	.....	7	2	7	.....	.....	A 59
95	3	13	54	18	7	.....	41	.....	1	16	15	9	.....	.....	A 60
221	1	5	78	70	67	.....	46	.....	.....	8	11	26	.....	1	A
124	10	54	41	19	.....	160	.....	3	16	32	109	.....	.....	B
218	6	26	83	53	50	.....	48	.....	1	4	7	36	.....	.....	A 61
88	2	17	36	25	8	.....	77	.....	2	10	18	47	.....	.....
284	1	27	114	84	58	.....	46	.....	2	10	13	21	.....	.....
149	1	20	63	44	21	.....	140	.....	1	24	35	80	.....	.....
32	1	8	12	8	3	.....	1	.....	.....	1	.....	.....	.....	.....
15	1	6	5	1	2	.....	7	.....	.....	.....	4	3	.....	.....
252	19	102	76	55	.....	45	.....	2	9	13	21	.....	.....
134	14	58	43	19	.....	133	.....	1	24	31	77	.....	.....
29	1	12	12	4	.....	8	.....	.....	1	1	6	.....	.....
23	4	7	9	3	.....	26	.....	.....	5	6	15	.....	.....
576	37	165	198	176	.....	538	.....	3	49	104	382	.....	3	
342	27	90	113	112	.....	118	.....	1	14	29	74	.....	3	
234	10	75	85	64	.....	420	.....	2	35	75	308	.....	.....
2	1	.....	1	.....	2	.....	.....	.....	1	1	.....	.....	A 62
279	18	67	94	100	.....	100	.....	1	13	26	60	.....	2	A 63
197	8	61	72	56	.....	364	.....	1	31	62	270	.....	.....	A 64
8	2	4	2	.....	10	.....	.....	1	.....	9	.....	1	A 65
6	2	2	2	.....	25	.....	.....	2	2	21	.....	.....	A 66
55	9	21	15	10	.....	8	.....	.....	.....	3	5	.....	.....
29	2	11	11	5	.....	29	.....	1	2	10	16	.....	.....
78	7	15	26	30	.....	79	.....	2	4	8	65	.....	.....
50	4	8	18	20	.....	21	.....	1	1	1	18	.....	.....
28	3	7	8	10	.....	58	.....	1	3	7	47	.....	.....
29	2	4	10	13	.....	11	.....	.....	1	.....	10	.....	.....	A 67
14	5	3	6	.....	43	.....	1	2	3	37	.....	.....	A 68
21	2	4	8	7	.....	10	.....	1	.....	1	8	.....	.....
14	3	2	5	4	.....	15	.....	.....	1	4	10	.....	.....
218	21	97	51	49	.....	145	.....	6	44	28	67	.....	9	
155	13	68	37	37	.....	70	.....	6	32	11	21	.....	7	
63	8	29	14	12	.....	75	.....	.....	12	17	46	.....	2	
52	7	18	27	.....	19	.....	.....	2	4	13	.....	.....	A 69
30	1	11	10	8	.....	42	.....	.....	2	11	29	.....	.....	A 70
103	13	61	19	10	.....	51	.....	6	30	7	8	.....	7	
33	7	18	4	4	.....	32	.....	.....	10	6	16	.....	1	A 71
.....	1	.....	.....	.....	.....	1	.....	1	

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS							
					Single							
					Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	
	VI. DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS											
	Total		660	73	117	33	29	30	13	12	.....
		M	386	46	76	25	17	22	7	5	.....
		F	274	27	41	8	12	8	6	7	.....
A 72	Meningitis	M	30	12	3	.....	.....	3	.....	.....	.....
		F	12	8	1	1	.....	.....	.....	.....	.....
A 73	Multiple sclerosis	M	28	.....	8	1	2	4	1	.....	.....
		F	40	.....	3	.....	1	1	1	.....	.....
A 74	Epilepsy	M	54	4	26	8	11	6	1	.....	.....
		F	34	2	17	5	6	4	1	1	.....
A 75	Inflammatory diseases of eye	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 76	Cataract	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 77	Glaucoma	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	1	.....	.....	.....	.....	.....	.....	.....	.....
A 78	Otitis media and mastoiditis	M	3	1	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....
A 79	Other	M	271	29	39	16	4	9	5	5	.....
		F	183	16	20	2	5	3	4	6	.....
	VII. DISEASES OF THE CIRCULATORY SYSTEM											
	Total		31,447	21	3,146	38	82	587	748	1,691	.....
		M	17,061	10	1,724	22	66	481	499	656	.....
		F	14,386	11	1,422	16	16	106	249	1,035	.....
A 80	Active rheumatic fever	M	4	.....	1	1	.....	.....	.....	.....	.....
		F	4	.....	.....	.....	.....	.....	.....	.....	.....
A	With heart involvement (391, 392.0)	M	3	.....	1	1	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....
B	Other	M	1	.....	.....	.....	.....	.....	.....	.....	.....
		F	2	.....	.....	.....	.....	.....	.....	.....	.....
A 81	Chronic rheumatic heart disease	M	221	.....	23	.....	.....	9	11	3	.....
		F	242	.....	20	.....	.....	6	6	8	.....
A 82	Hypertensive disease	M	184	.....	24	.....	.....	6	6	12	.....
		F	238	.....	17	.....	.....	2	3	12	.....
A	With heart involvement (400.1, 400.9, 402, 404)	M	110	.....	14	.....	.....	4	3	7	.....
		F	167	.....	11	.....	.....	1	2	8	.....
B	Other	M	74	.....	10	.....	.....	2	3	5	.....
		F	71	.....	6	.....	.....	1	1	4	.....
A 83	Ischaemic heart disease	M	12,198	1	1,215	4	45	376	356	434	.....
		F	8,606	.....	811	.....	5	59	161	586	.....
A 84	Other forms of heart disease	M	655	4	85	9	11	19	16	30	.....
		F	572	3	75	10	4	9	8	44	.....
A 85	Cerebrovascular disease	M	2,454	4	234	6	7	44	69	108	.....
		F	3,331	7	349	3	4	15	57	270	.....
A 86	Diseases of arteries, arterioles, and capillaries	M	1,102	1	108	.....	1	14	35	58	.....
		F	1,121	.....	118	2	1	4	10	101	.....
A 87	Venous thrombosis and embolism	M	225	.....	32	2	2	12	6	10	.....
		F	259	1	31	1	2	11	4	13	.....
A 88	Other	M	18	.....	2	.....	.....	1	.....	1	.....
		F	13	.....	1	.....	.....	.....	.....	1	.....
	VIII. DISEASES OF THE RESPIRATORY SYSTEM											
	Total		3,848	90	495	22	36	96	123	217	1	
		M	2,348	47	323	15	29	76	94	109	.....
		F	1,500	43	172	7	7	20	29	108	1	
A 89	Acute respiratory infections	M	26	6	10	3	2	2	3	.....	.....
		F	23	7	2	.....	.....	.....	.....	2	.....
A 90	Influenza	M	44	1	10	2	2	1	2	3	.....
		F	54	1	7	.....	.....	1	4	2	.....

Age Groups and Sex, Residents of Ontario, 1977—Continued

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.		
326	5	27	115	88	91	.....	142	.....	8	25	33	76	.....	2	
219 107	2 3	17 10	72 43	56 32	72 19	..... .....	43 99	..... .....	4 4	7 18	13 20	19 57	..... .....	2	
14 1 16 23 14 11	 1 2	 4 5 3 4	6 1 7 10 5 5	5 7 7 3	2 3 1	..... ..... ..... ..... .....	1 2 4 14 9 4	..... ..... ..... ..... ..... .....	1 1 2 1	 2 6 2 2	 1 4 1 2	1 1 3 4 1	..... ..... ..... ..... ..... .....	<

AND AGE GROUPS														I.C.D.A. No. (8th Revision)	
Married							Widowed and Divorced								Not stated
Total	15- 24	25- 44	45- 64	65- 74	75+ 	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+ 	N.S.		
510 173 5 7 505 166 338 89 1 1 2	9 12 2 4 7 8 6	69 50 1 3 68 47 86 43	147 36 147 36 129 23	285 74 2 283 74 117 15	309 616 2 8 307 608 154 102	7 1 7 1 3 1	22 12 1 21 12 13 16	29 61 29 60 39 26	251 542 1 7 250 535 99 59	5 5 2	A 91 A 92 A 93 A 94 A 95 A 96
13 5 422 91 1	1 1 12 2	6 1 87 45	2 2 145 30	4 1 177 14	5 5 177 144 1 2	2 1 39 39	3 2 111 90
1,218	3	107	595	297	216	753	12	179	156	406	7
818 400 3	64 43	388 207	212 85	154 62	285 468	7 5	109 70	58 98	111 295	5 2
1 85 30 7 2 10 3 51 23 452 197 32 21 181 123 1 1	1 4 3 2 42 25 1 16 11 30 14 4 1 4 2 9 283 128 6 7 54 47 24 5 1 1 3 17 4 91 35 12 7 64 32 27 8 2 1 3 25 8 36 8 14 5 47 32 41 55 5 7 2 2 24 69 136 118 14 42 63 175 1 3 85 49 2 13 1 9 4 1 1 3 28 39 3 6 15 12 6 7 44 1 2 1 20 56 18 26 11 34 33 127	A 97 A 98 A 99 A 100 A 101 A 102 A 103 A 104
327	1	16	83	99	128	278	1	15	43	219	1
238 89 1	5 11	51 32	71 28	111 17	108 170 1	6 9	12 31	90 129	1
10 6 80 35 29 12 7 1 17 1 1 4 3 1	2 2 30 19 4 4 1	3 3 26 6 14 3 4 1 1	5 20 7 11 3 3 15	8 8 24 46 15 35 1 5 13 1 1 3 4 2	1 7 13 2 8	7 7 21 29 12 24 1 5 13	A 105 A 106 A 107 A 108 A 109 A 110 A 111
95 35	1 6	14 7	23 15	57 7	47 76 2 2	9 10	36 64	1
6	2	4
1	1	A 112 A 113 A 114

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS							
					Single							
					Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	
A 115	Other and unspecified abortion	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 116	Sepsis	F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 117	Other complications	F	5	.....	1	1	.....	.....	.....	.....	.....	.....
A 118	Delivery without mention of complication	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
XII. DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE												
Total			54	1	12	3	2	1	1	5	.....	.....
			M	18	1	5	.....	1	1	2	.....	.....
			F	36	.....	7	3	1	.....	3	.....	.....
A 119	Infections	M	9	1	2	.....	.....	1	.....	1	.....	.....
			F	13	.....	2	1	.....	.....	.....	.....	.....
A 120	Other	M	9	.....	3	.....	1	.....	1	1	.....	.....
			F	23	.....	5	2	1	.....	2	.....	.....
XIII. DISEASES OF THE MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE												
Total			184	2	21	2	5	5	7	2	.....	.....
			M	55	.....	8	1	1	3	2	1	.....
			F	129	2	13	1	4	2	5	1	.....
A 121	Arthritis and spondylitis	M	25	.....	6	.....	.....	3	.....	1	.....	.....
			F	58	.....	5	.....	1	3	.....	.....	.....
A 122	Rheumatism	M	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
			F	7	1	.....	.....	.....	.....	.....	.....	.....
A 123	Osteomyelitis and periostitis	M	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
			F	3	.....	.....	.....	.....	.....	.....	.....	.....
A 124	Ankylosis and acquired musculoskeletal deformities	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
			F	4	.....	1	.....	1	.....	.....	.....	.....
A 125	Other	M	25	.....	2	1	1	.....	.....	.....	.....	.....
			F	57	1	7	1	4	.....	2	.....	.....
XIV. CONGENITAL ANOMALIES												
Total			481	382	51	25	12	10	3	1	.....	.....
			M	253	199	32	16	5	8	2	1	.....
			F	228	183	19	9	7	2	1	.....	.....
A 126	Spina bifida	M	17	15	2	1	1	.....	.....	.....	.....	.....
			F	24	21	2	1	1	.....	.....	.....	.....
A 127	Of heart	M	87	62	13	9	2	2	.....	.....	.....	.....
			F	91	63	10	4	4	1	1	.....	.....
A 128	Other anomalies of circulatory system	M	18	12	3	1	1	.....	.....	.....	.....	.....
			F	13	11	1	1	.....	.....	.....	.....	.....
A 129	Cleft palate and cleft lip	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
			F	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 130	Other	M	131	110	14	5	1	6	2	.....	.....	.....
			F	100	88	6	3	2	1	.....	.....	.....

Age Groups and Sex, Residents of Ontario, 1977—Continued

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.		
.....	A 115
1	1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 116
4	1	3 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 117
.....	A 118
17	2	2	10	3 .....	.....	24 .....	.....	.....	1	2	21 .....	.....	.....
7	1	6 .....	.....	.....	5 .....	.....	.....	.....	.....	5 .....	.....	.....
10	2	1	4	3 .....	.....	19 .....	.....	.....	1	2	16 .....	.....	.....
5	1	4 .....	.....	.....	1 .....	.....	.....	.....	.....	1 .....	.....	.....	A 119
3	3 .....	.....	.....	8 .....	.....	.....	1 .....	.....	7 .....	.....	.....	A 120
2	2 .....	.....	.....	4 .....	.....	.....	.....	.....	4 .....	.....	.....
7	2	1	1	3 .....	.....	11 .....	.....	.....	.....	2	9 .....	.....	.....
90	2	4	37	26	21 .....	.....	71 .....	.....	1	5	16	49 .....	.....	.....
34	10	13	11 .....	.....	13 .....	.....	1 .....	.....	1	11 .....	.....	.....
56	2	4	27	13	10 .....	.....	58 .....	.....	5 .....	.....	15	38 .....	.....	.....
15	3	8	4 .....	.....	4 .....	.....	.....	.....	1	3 .....	.....	.....	A 121
22	10	7	5 .....	.....	31 .....	.....	.....	1	6	24 .....	.....	.....	A 122
1	1 .....	.....	1 .....	.....	.....	.....	.....	1 .....	.....	.....	A 123
4	4 .....	.....	.....	.....	2 .....	.....	.....	2 .....	.....	.....	.....	.....	A 124
2	1	1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 125
2	1 .....	.....	1 .....	.....	1 .....	.....	.....	1 .....	.....	.....	.....	.....
.....	1 .....	.....	.....	.....	2	1 .....	.....	.....
16	7	4	5 .....	.....	3 .....	.....	.....	.....	.....	1 .....	.....	.....
28	2	4	12	6	4 .....	.....	7 .....	.....	1 .....	.....	7	6 .....	.....	.....
.....	21 .....	.....	.....	1 .....	.....	13 .....	.....	.....
37	1	12	15	8	1 .....	.....	11 .....	.....	.....	5	3	3 .....	.....	.....
20	1	8	8	3 .....	.....	.....	2 .....	.....	.....	.....	1	1 .....	.....	.....
17	4	7	5	1 .....	.....	9 .....	.....	.....	5	2	2 .....	.....	.....
.....	A 126
1	1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 127
10	1	3	4	2 .....	.....	.....	2 .....	.....	.....	.....	1	1 .....	.....	.....	A 128
12	4	4	3	1 .....	.....	6 .....	.....	.....	3	2	1 .....	.....	.....	A 129
3	1	1	1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 130
1	1 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	
7	4	3 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	1	2 .....	.....	.....	3 .....	.....	.....	2 .....	.....	1 .....	.....	.....

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS							
					Single							
					Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY											
	Total		629	629								
		M	341	341								
		F	288	288								
A 131	Birth injury and difficult labour	M	35	35								
		F	25	25								
A 132	Conditions of placenta and cord	M	22	22								
		F	25	25								
A 133	Haemolytic disease of newborn	M	4	4								
		F	3	3								
A 134	Anoxic and hypoxic conditions not elsewhere classified	M	156	156								
		F	109	109								
A 135	Other	M	124	124								
		F	126	126								
	XVI. SYMPTOMS AND ILL-DEFINED CONDITIONS											
	Total		655	208	81	7	15	15	9	35		
		M	354	129	49	4	10	13	4	18		
		F	301	79	32	3	5	2	5	17		
A 136	Senility without mention of psychosis	M	23		1					1		
		F	37		6					6		
A 137	Symptoms and other ill-defined conditions	M	331	129	48	4	10	13	4	17		
		F	264	79	26	3	5	2	5	11		
	EXVII. ACCIDENTS, POISONINGS, AND VIOLENCE (CLASSIFICATION ACCORDING TO EXTERNAL CAUSE)											
	Total		4,945	424	1,586	953	344	148	62	78	1	
		M	3,380	263	1,263	782	289	119	42	31		
		F	1,565	161	323	171	55	29	20	47	1	
	Accidents (AE138-AE146)	M	2,325	240	872	575	160	83	28	26		
		F	1,109	142	231	124	31	13	17	46		
AE 138	Motor vehicle accidents	M	1,033	98	483	386	74	13	7	3		
		F	402	62	113	94	8	4	4	3		
A	Traffic (E810-E819)	M	1,013	94	477	381	74	12	7	3		
		F	391	56	112	93	8	4	4	3		
B	Non-traffic (E820-E823)	M	20	4	6	5		1				
		F	11	6	1							
AE 139	Other transport accidents	M	140	7	64	41	17	5	1			
		F	20	2	8	4	3			1		
A	Drownings involving small boats (E830.0, E832.0)	M	57	2	33	21	10	2				
		F	5		3	2	1					
B	Drownings involving other watercraft (E830.1-E830.9, E832.1-E832.9)	M	1	1								
		F										
C	Other transport	M	82	4	31	20	7	3	1			
		F	15	2	5	2	2			1		
AE 140	Accidental poisoning	M	148	2	64	25	25	12	1	1		
		F	95	2	23	11	7	3	1	1		
AE 141	Accidental falls	M	339	6	56	13	6	16	5	16		
		F	315	4	42	1	2	3	4	32		
AE 142	Accidents caused by fires	M	122	28	31	14	7	3	5	2		
		F	83	22	11	4	4			3		
AE 143	Accidental drowning	M	141	41	58	40	8	9	1			
		F	42	21	9	6	2			1		
AE 144	Accident caused by firearm missiles	M	17	4	7	6	1					
		F	2	2								
AE 145	Accidents mainly of industrial type	M	169	16	46	35	4	5		2		
		F	21	3	3		1			1		
AE 146	All other accidents	M	216	38	63	15	18	20	8	2		
		F	129	24	22	4	4	2	8	4		
AE 147	Suicide	M	864	6	312	168	104	23	13	4		
		F	352	4	78	39	20	14	3	1	1	

AND AGE GROUPS

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.		
															A 131
															A 132
															A 133
															A 134
															A 135
156		21	44	37	54		205		3	15	25	162		5	
110 46		12 9	32 12	28 9	38 16		62 143		1 2	9 6	8 17	44 118		4 1	
7 103 45				1 27 9	6 32 15		15 30 47 113				2 8 15	15 28 29 90			A 136 A 137
2,036	144	756	767	206	162	1	877	8	132	215	142	378	2	22	
1,444 592	111 33	545 211	527 240	144 62	116 46	1	391 486	3 5	75 57	125 90	60 82	127 251	1 1	19 3	
932 350 382 153 372 149 10 4 57 8 18 2	69 24 44 16 41 16 3 2 2 1 2 1 1	342 119 169 68 166 66 3 2 23 3 2 8 1	324 122 124 44 122 44 2 27 1 6 1	98 44 35 17 33 16 2 3 2 1 2	99 41 10 8 10 7 2 2 2 1 2		271 385 68 74 68 74	3 4 2 2 2 2	40 32 18 16 18 16	74 53 23 20 23 20	42 58 15 20 15 20	111 237 10 20 16 10 16	1 1 10 3 1	10 1 2 2 2 	AE 138 A B AE 139 A B C
39 6 62 43 164 60 46 28 35 7 5		15 3 2 3 2 2 3 5 1 3	21 31 19 23 43 21 15 10 12 2	1 1 1 2 12 15 4 14 2	2 2 5 6 25 5 2 2 3 1		8 2 17 27 111 208 16 22 5 5 1		2 5 9 4 1 2 2 2 1 1	3 9 13 16 8 3 6 2 1		3 1 2 4 13 21 4 5 7 2 1			AE 140 AE 141 AE 142 AE 143 AE 144 AE 145
96 14 85 37 450 189	10 2 1 3 36 5	42 4 18 9 177 69	35 7 41 18 179 98	6 7 15 8 41 15	3 1 10 2 16 2		11 1 30 46 92 79	1 2 2 25 17	3 12 6 39 31	3 6 5 15 20		3 10 32 13 11	1 1 4 2		AE 146 AE 147

Table 29 Causes of Death by Marital Status,

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	Under 15 Yrs.	MARITAL STATUS							
					Single							
					Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	
AE 148	Homicide; legal intervention	M	121	13	51	24	14	11	1	1	.....
		F	62	10	10	7	1	2	.....	.....
AE 149	Injury undetermined if accidentally or purposely inflicted ..	M	70	4	28	15	11	2	.....	.....
		F	42	5	4	1	3	.....	.....	.....
AE 150	War injuries	M	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....
	NXVII. NATURE OF INJURY											
	Total		4,945	424	1,586	953	344	148	62	78	1	
		M	3,380	263	1,263	782	289	119	42	31	.....
		F	1,565	161	323	171	55	29	20	47	1	
AN 138	Fracture of skull	M	466	55	187	141	28	12	4	2	.....
		F	176	38	41	30	4	4	1	2	.....
AN 139	Fracture of spine and trunk	M	100	8	37	26	3	6	.....	2	.....
		F	57	3	15	7	2	1	1	4	.....
AN 140	Fracture of limbs	M	128	1	15	1	.....	1	2	11	.....
		F	212	.....	28	.....	.....	.....	4	24	.....
AN 141	Dislocation without fracture	M	3	.....	1	1	.....	.....	.....	.....	.....
		F	1	.....	1	.....	1	.....	.....	.....	.....
AN 142	Sprains and strains	M	.....	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 143	Intracranial injury excluding skull fracture	M	601	38	216	132	53	23	7	1	.....
		F	187	20	49	31	6	5	1	6	.....
AN 144	Internal injury	M	784	32	339	250	65	14	6	4	.....
		F	234	17	51	40	4	2	5	.....	.....
AN 145	Open wounds	M	52	3	20	12	5	2	.....	1	.....
		F	11	.....	5	2	2	1	.....	.....	.....
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	2	.....	.....	.....	.....	.....	.....	.....	.....
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 147	Foreign body entering through orifice	M	98	17	32	6	12	9	4	1	.....
		F	64	16	14	2	3	1	5	3	.....
AN 148	Burns	M	90	10	30	17	6	4	1	2	.....
		F	51	15	7	3	1	.....	.....	3	.....
AN 149	Effects of chemical substances	M	473	23	158	59	62	23	9	5	.....
		F	372	16	76	36	24	12	1	2	1	
AN 150	Other	M	583	76	228	137	55	25	9	2	.....
		F	200	36	36	20	8	3	2	3	.....

Age Groups and Sex, Residents of Ontario, 1977—Concluded

AND AGE GROUPS															I.C.D.A. No. (8th Revision)
Married							Widowed and Divorced							Not stated	
Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.	Total	15- 24	25- 44	45- 64	65- 74	75+	N.S.		
38 31 24 22	3 1 3	14 13 12 10	18 13 6 7	3 2 2 1	..... 2 2 1	..... ..... ..... .....	16 11 12 11	..... 1	6 6 4 2	8 1 4 5	2 2 1 2	..... ..... 3 2	..... ..... ..... .....	3 2	AE 148 AE 149 AE 150
2,036	144	756	767	206	162	1	877	8	132	215	142	378	2	22	
1,444 592	111 33	545 211	527 240	144 62	116 46	1	391 486	3 5	75 57	125 90	60 82	127 251	1 1	19 3	
178 67 44 16 56 28 2	19 5 6 1	72 26 7 6	65 24 13 4	14 5 8 2	8 7 10 3	..... ..... ..... .....	43 30 11 23 56 156	1	8 6 1 1	14 7 3 2 3	10 7 1 3 5 16	10 10 6 19 49 137	..... ..... ..... ..... ..... .....	3	AN 138 AN 139 AN 140 AN 141 AN 142
274 66 346 118 21 2	18 6 27 10 3	112 25 145 53 7 1	99 24 125 39 7 1	24 6 37 11 3	21 5 11 5 1	..... ..... ..... ..... .....	71 51 64 48 8 4	..... 1 2 2	15 5 16 9 2 3	23 8 25 16 3 1	10 10 9 10 1	23 27 11 11 2 .....	..... ..... 1	2 1 3	AN 143 AN 144 AN 145
.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	1	.....	.....	AN 146
34 17 39 18	..... ..... 2	5 1 13 5	18 11 16 7	6 5 4 4	5 4 2	..... ..... ..... .....	15 17 10 11	..... ..... ..... 1	..... ..... 3	7 4 2 5	3 1 3 3	5 12 2 2	..... ..... ..... .....	..... ..... 1	AN 147 AN 148
225 181 225 79	16 7 20 4	100 70 83 24	88 88 89 41	14 13 23 8	7 3 10 2	..... ..... ..... .....	63 97 48 49	..... 1	19 24 11 9	28 38 17 8	8 22 10 10	8 12 10 21	..... ..... 1	4 2 6	AN 149 AN 150

[illegible]

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1977—Continued

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revi- sion)	
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
	II. NEOPLASMS																
	Total		13,342	1,087	1,008	1,095	1,109	1,191	1,073	1,133	1,089	1,094	1,200	1,078	1,185		
		M	7,285	620	557	584	609	671	607	629	583	600	640	546	639		
		F	6,057	467	451	511	500	520	466	504	506	494	560	532	546		
	All Malignant neoplasms (A45-A60)	M	7,237	614	556	581	607	666	603	625	579	598	637	541	630		
		F	5,998	460	448	506	494	513	463	498	503	493	555	525	540		
A 45	Buccal cavity and pharynx	M	184	13	15	15	12	15	26	17	12	18	18	10	13	A 45	
		F	78	8	6	5	13	5	4	8	6	3	8	6	6		
A 46	Oesophagus	M	183	18	9	15	13	19	15	16	17	16	14	8	23	A 46	
		F	77	10	7	7	9	6	6	5	3	4	7	5	5		
A 47	Stomach	M	461	32	47	28	33	36	32	40	38	45	49	37	44	A 47	
		F	264	21	18	23	27	12	18	25	25	23	20	22	30		
A 48	Intestine, except rectum	M	718	55	46	53	77	73	60	59	69	65	58	46	57	A 48	
		F	852	67	63	62	82	83	67	73	66	55	87	68	79		
A 49	Rectum and rectosigmoid junction	M	312	15	30	28	32	29	18	29	24	20	26	33	28	A 49	
		F	222	22	10	25	23	14	15	13	25	13	25	18	19		
A 50	Larynx	M	100	1	6	2	6	7	11	6	9	4	13	2	13	A 50	
		F	16	1	1	1	1	1	1	1	1	1	1	1	4		
A 51	Trachea, bronchus, and lung	M	2,173	180	161	177	184	198	183	199	162	179	192	166	192	A 51	
		F	579	33	40	45	41	46	41	54	47	56	63	51	62		
A 52	Bone	M	38	4	3	5	2	4	3	2	4	3	1	1	6	A 52	
		F	23	1	4	3	1	1	3	1	3	2	2	2	2		
A 53	Skin	M	76	7	5	5	7	5	7	7	13	5	5	8	2	A 53	
		F	63	3	3	15	4	6	5	1	5	4	2	6	9		
A 54	Breast	M	9	1	1	1	3	1	1	1	1	1	1	1	2	A 54	
		F	1,269	98	107	95	101	114	97	101	103	114	114	114	111		
A 55	Cervix uteri	M	217	17	14	21	14	21	20	20	22	16	18	16	18	A 55	
		F	184	14	14	19	16	18	13	18	10	11	25	13	13		
A 56	Uterus, other	F	641	60	48	48	50	65	46	50	44	61	63	51	55	A 56	
A 57	Prostate	M	1,622	149	127	136	133	142	144	143	128	130	131	123	136	A 57	
		F	1,621	110	126	135	132	139	133	128	128	149	137	163	141		
A 58	Other and unspecified sites	M	584	47	35	50	50	56	58	48	48	39	49	54	60	A 58	
	Digestive organs and peritoneum (155-159)	F	491	38	35	38	42	39	38	39	40	42	50	49	41		
B	Respiratory organs (160, 163)	M	29	8	1	3	2	2	2	3	2	4	1	1	2	B	
		F	13	1	1	1	2	2	2	2	2	2	1	2	2		
C	Connective and other soft tissue (171)	M	18	2	1	1	3	2	2	2	1	4	1	1	4	C	
		F	21	1	1	3	1	4	2	40	30	43	31	46	25		
D	Ovary, fallopian tube, and broad ligament (183)	F	410	27	26	34	35	35	38	40	30	43	31	46	25	D	
E	Other and unspecified female genital organs (184)	F	30	1	2	2	1	3	5	3	5	2	3	1	2	E	
F	Other male genital organs (186, 187)	M	45	6	4	8	4	5	2	1	3	4	2	2	4	F	

G	Bladder (188)	M	264	20	26	27	20	16	26	24	17	26	23	17	22	G
H	Other and unspecified urinary organs (189)	F	106	4	11	8	12	10	10	5	7	12	6	13	8	H
I	Brain and nervous system (191, 192)	F	159	15	10	6	15	14	11	14	15	14	15	17	13	I
J	Other	M	213	20	21	19	11	18	23	18	17	15	23	14	14	J
A 59	Leukaemia	F	163	11	22	14	10	15	7	8	17	10	19	17	21	A 59
A 60	Other lymphatic and haematopoietic tissue	M	300	31	29	22	28	29	20	33	28	24	17	18	21	A 60
A	Hodgkin's disease (201)	F	309	23	25	25	22	35	33	29	30	26	28	20	25	A
B	Other	M	348	33	24	35	30	35	33	29	30	26	28	20	25	B
A 61	Benign and unspecified	F	217	17	18	19	11	18	18	19	24	12	21	23	17	A 61
		M	316	38	34	27	25	37	25	28	29	25	38	36	34	
		F	59	3	5	2	3	6	3	5	1	1	5	1	4	A
		F	277	2	4	6	22	31	22	23	28	24	33	35	30	
		M	333	31	29	25	22	30	21	29	31	28	24	14	21	
		F	289	36	13	24	18	30	21	29	31	28	24	14	21	
		M	48	6	1	3	2	5	4	4	4	2	3	5	6	
		F	59	7	3	5	6	7	3	6	3	1	5	7	6	
III. ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES																
	Total		1,255	107	95	111	103	113	92	90	119	94	113	95	123	
		M	534	44	42	44	41	49	41	37	45	42	47	42	60	
		F	721	63	53	67	62	64	51	53	74	52	66	53	63	
A 62	Non-toxic goitre	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 62
A 63	Thyrotoxicosis	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 63
A 64	Diabetes mellitus	M	4	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 64
A 65	Nutritional deficiency states	F	430	38	36	32	34	39	32	31	36	40	37	30	45	A 65
A 66	Other	M	601	53	45	62	49	52	40	44	63	39	60	44	50	A 66
		F	25	1	2	2	3	2	4	.....	3	1	2	2	3	
		M	36	3	1	4	4	3	2	4	6	3	3	2	3	
		F	79	5	4	10	4	8	5	6	6	1	8	10	12	
		F	80	6	3	3	9	9	9	5	7	9	3	7	10	
IV. DISEASE OF BLOOD AND BLOOD-FORMING ORGANS																
	Total		181	20	12	15	15	19	16	6	17	14	17	19	11	
		M	83	7	4	9	7	6	6	2	8	7	9	8	10	
		F	98	13	8	6	8	13	10	4	9	7	8	11	1	
A 67	Anaemias	M	45	4	1	6	1	5	2	.....	5	2	8	5	6	A 67
A 68	Other	F	66	9	5	1	4	10	5	2	8	4	8	9	1	A 68
		M	38	3	3	3	6	1	4	2	3	5	1	3	4	
		F	32	4	3	5	4	3	5	2	1	3	.....	2	.....

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1977—Continued

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revi- sion)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	V. MENTAL DISORDERS															
	Total		477	39	37	39	46	33	39	44	37	33	38	41	51	
A 69	Psychoses	M	309	24	22	27	31	25	25	28	21	20	26	27	33	
A 70	Neuroses and other non-psychotic mental disorders	F	168	15	15	12	15	8	14	16	16	13	12	14	18	
A 71	Mental retardation	M	82	5	4	8	7	6	4	10	5	8	10	4	11	A 69
		F	83	9	7	7	4	4	7	6	7	8	5	7	10	
		M	221	18	17	19	24	19	21	18	14	12	16	22	21	A 70
		F	79	5	8	5	9	1	8	10	8	5	7	5	8	
		M	6	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 71
		F	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	VI. DISEASE OF THE NERVOUS SYSTEM AND SENSE ORGANS															
	Total		660	64	53	62	59	58	45	46	55	49	55	62	52	
M			386	43	26	33	33	35	30	29	32	28	22	42	33	
F			274	21	27	29	26	23	15	17	23	21	33	20	19	
A 72	Meningitis	M	30	3	3	4	2	3	1	1	5	2	1	3	2	A 72
		F	12	.....	2	1	2	1	1	.....	.....	2	.....	.....	.....
A 73	Multiple sclerosis	M	28	6	1	2	.....	2	3	6	3	2	.....	1	.....	A 73
		F	40	4	2	6	.....	3	1	1	.....	1	.....	.....	.....
A 74	Epilepsy	M	54	7	2	6	3	5	4	1	1	3	8	2	4	A 74
		F	34	2	2	3	3	2	3	7	5	4	2	5	6	
A 75	Inflammatory diseases of eye	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 75
		F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 76	Cataract	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 76
		F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 77	Glaucoma	M	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 77
		F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 78	Otitis media and mastoiditis	M	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	A 78
		F	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
A 79	Other	M	271	27	21	22	26	25	22	15	19	20	19	32	23	A 79
		F	183	15	21	17	18	14	10	13	18	15	19	11	12	
	VII. DISEASE OF THE CIRCULATORY SYSTEM															
	Total		31,447	3,069	2,454	2,646	2,486	2,702	2,358	2,577	2,373	2,286	2,746	2,574	3,176	

	M	17,061 14,386	1,687 1,382	1,328 1,126	1,442 1,204	1,337 1,149	1,508 1,194	1,231 1,127	1,387 1,190	1,282 1,091	1,261 1,025	1,446 1,300	1,466 1,108	1,686 1,490
A 80	M	4	1	1	1	1	1	1	1	1	1	1	1	A 80
A	F	4	1	1	1	1	1	1	1	1	1	1	1	A
B	M	2	1	1	1	1	1	1	1	1	1	1	1	B
A 81	M	221	13	22	22	13	22	19	18	15	16	23	16	A 81
A 82	M	242	25	20	25	21	29	21	13	15	18	24	18	A 82
A	M	184	15	17	24	13	15	14	16	14	16	15	12	A
B	M	238	20	16	28	17	19	18	25	17	17	21	21	B
A 83	M	110	7	12	11	10	7	8	11	7	11	10	5	A 83
A	F	167	18	9	22	11	13	13	20	9	11	12	16	A
B	M	73	8	5	22	3	3	6	5	7	5	5	7	B
A 84	M	71	2	7	6	6	6	5	5	8	8	5	5	A 84
A 85	M	12,198	1,249	939	1,013	925	1,074	866	996	926	894	1,028	1,049	A 85
A	F	8,606	828	658	706	657	745	659	715	642	633	786	678	A
B	M	655	66	59	47	44	49	51	48	35	36	35	37	B
A 86	M	2,454	219	196	213	213	232	178	192	182	179	203	213	A 86
A	F	3,331	337	274	283	271	258	259	270	231	233	314	255	A
B	M	1,102	96	77	104	105	102	81	96	72	82	101	87	B
A 87	M	1,121	92	104	97	108	88	85	91	96	87	93	83	A 87
A	F	225	16	25	17	24	11	20	20	17	23	20	16	A
B	M	259	31	8	18	22	13	26	20	35	16	27	14	B
A 88	M	18	1	1	2	3	3	2	1	1	1	1	2	A 88
	F	13	2	1	1	3	3	2	2	2	2	1	2	
VIII. DISEASES OF THE RESPIRATORY SYSTEM														
Total		3,848	365	302	336	312	334	242	286	259	259	310	268	575
A 89	M	26	3	1	3	3	6	2	2	1	2	2	4	A 89
A 90	F	23	4	2	2	1	1	1	1	1	2	2	1	A 90
A	M	44	3	4	4	4	7	1	1	1	2	4	1	A
B	F	54	5	4	1	1	12	1	1	2	2	4	1	B
A 91	M	996	87	82	95	92	78	59	80	76	64	79	65	A 91
A	F	940	97	66	84	77	81	61	72	59	61	62	70	A
B	M	11	1	1	1	1	1	1	3	2	1	1	3	B
A 92	M	18	2	2	1	1	1	2	1	1	1	1	2	A 92
A	F	985	86	81	95	91	78	59	77	74	64	79	65	A
B	M	922	95	64	83	76	80	59	72	58	61	61	68	B
A 93	M	553	56	54	51	49	59	33	36	30	40	51	31	A 93
A	F	213	21	15	24	16	18	23	18	12	13	16	10	A
B	M	1	1	1	1	1	1	1	1	1	1	1	1	B
A 94	M	20	2	1	1	2	2	1	3	4	1	1	4	A 94
A	F	10	1	1	1	3	3	1	1	1	2	2	1	A
B	M	708	62	52	55	46	52	46	52	65	57	70	56	B
A 95	M	260	25	21	18	19	17	15	22	11	16	23	27	A 95
A 96	M	260	25	21	18	19	17	15	22	11	16	23	27	A 96

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1977—Continued

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revi- sion)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	IX. DISEASE OF THE DIGESTIVE SYSTEM															
	Total		2,313	201	165	203	202	196	183	194	189	170	184	204	222	
		M	1,340	116	95	105	106	114	125	116	110	93	112	117	131	
		F	973	85	70	98	96	82	58	78	79	77	72	87	91	
A 97	Diseases of teeth and supporting structures	M	1	1	1	1	1	1	1	1	1	1	1	1	1	A 97
A 98	Peptic ulcer	F	148	22	19	16	11	9	14	9	7	7	8	8	18	A 98
A 99	Gastritis and duodenitis	M	91	8	5	13	7	12	4	11	10	2	5	8	6	A 99
A 100	Appendicitis	F	10	1	1	1	1	1	1	1	2	1	1	2	1	A 100
A 101	Intestinal obstruction and hernia	M	15	2	1	1	1	3	2	2	2	4	1	1	1	A 101
A 102	Cirrhosis of liver	F	7	9	8	11	10	8	6	10	9	8	5	11	10	A 102
A 103	Cholelithiasis and cholecystitis	M	105	13	6	11	9	12	5	12	12	8	11	13	12	A 103
A 104	Other	F	713	55	48	50	60	60	69	66	57	50	68	64	66	A 104
		M	338	24	21	36	34	25	28	29	27	30	20	30	34	
		F	50	4	2	4	2	7	5	3	6	3	4	7	3	
		M	67	8	6	4	7	9	1	7	7	3	6	4	5	
		F	297	24	18	23	21	26	28	26	27	20	27	25	32	
		M	340	31	30	32	37	23	17	23	21	33	28	31	34	
	X. DISEASES OF THE GENITO-URINARY SYSTEM															
	Total		678	53	52	56	67	55	49	60	75	38	53	53	67	
		M	401	30	34	33	38	33	32	35	46	21	31	31	37	
		F	277	23	18	23	29	22	17	25	29	17	22	22	30	
A 105	Acute nephritis	M	19	1	1	3	2	1	1	4	5	1	2	1	1	A 105
A 106	Other nephritis and nephrosis	F	15	1	1	2	10	7	14	2	13	8	11	2	7	A 106
A 107	Infections of kidney	M	123	13	11	8	7	8	4	9	14	5	5	5	10	A 107
A 108	Calculus	F	88	4	4	5	7	3	6	4	3	2	6	2	3	A 108
A 109	Hyperplasia of prostate	M	52	6	3	7	10	4	1	2	3	2	5	5	7	A 109
A 110	Breast	F	55	6	3	1	3	3	1	3	1	1	1	1	1	A 110
A 111	All other	M	10	1	3	2	7	2	2	3	6	1	2	3	5	A 111
		F	37	1	1	2	7	2	2	3	6	1	2	3	5	
		M	160	12	15	13	11	17	10	10	18	10	10	13	21	
		F	113	9	6	9	10	9	11	11	10	8	9	9	12	

	M	55 129	7 10	2 11	6 4	4 11	3 17	4 16	3 13	5 6	4 10	5 10	6 6	6 15
A 121 Arthritis and spondylitis	M	25	3	2	2	2	1	2	2	2	1	3	2	3
A 122 Rheumatism	F	58	3	8	1	6	7	8	2	3	3	5	3	9
A 123 Osteomyelitis and periostitis	M	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
A 124 Ankylosis and acquired musculoskeletal deformities	F	7	.....	1	.....	1	2	.....	.....	.....	2	.....	.....	.....
A 125 Other	M	3	.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....
	F	4	1	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....
	M	25	.....	4	1	2	2	1	.....	3	.....	.....	3	2
	F	57	6	1	2	4	7	7	9	3	5	5	3	5

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1977—Continued

I.C.D.A. No. (8th Revi- sion)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revi- sion)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	XIV. CONGENITAL ANOMALIES															
	Total		481	50	30	38	41	48	49	39	43	28	27	42	46	
		M	253	28	17	22	25	27	23	20	22	10	13	25	21	
		F	228	22	13	16	16	21	26	19	21	18	14	17	25	
A 126	Spina bifida	M	17	1	2	1	1	2	2	2	2	1	1	2	1	A 126
A 127	Of heart	F	24	2	2	4	1	1	2	1	1	1	1	1	8	A 127
A 128	Other anomalies of circulatory system	M	87	11	5	4	13	10	9	3	6	5	6	6	9	A 128
		F	91	10	8	2	17	12	10	8	10	5	7	5	7	
A 129	Cleft palate and cleft lip	M	18	2	1	3	1	2	1	3	3	1	1	1	1	A 129
		F	13	1	1	1	2	1	1	2	1	2	1	1	1	
A 130	Other	M	131	14	9	14	11	13	12	12	11	3	5	16	11	A 130
		F	100	9	2	9	7	8	14	8	9	10	4	11	9	
	XV. CERTAIN CAUSES OF PERINATAL MORTALITY															
	Total		629	52	62	44	60	57	57	50	52	36	62	53	44	
		M	341	27	31	22	29	38	34	26	26	21	37	25	25	
		F	288	25	31	22	31	19	23	24	26	15	25	28	19	
A 131	Birth injury and difficult labor	M	35	1	2	1	8	2	4	2	1	2	5	2	5	A 131
		F	25	1	6	4	2	4	2	1	1	1	2	3	3	
A 132	Conditions of placenta and cord	M	22	4	1	1	3	1	3	1	1	1	1	1	2	A 132
A 133	Haemolytic disease of newborn	F	25	1	3	2	3	1	4	1	3	2	3	3	1	
		M	4	1	1	1	1	1	2	2	1	1	1	1	1	A 133
A 134	Anoxic and hypoxic conditions not elsewhere classified	F	3	1	1	1	1	1	1	1	1	1	1	1	1	
		M	156	12	15	10	13	20	13	15	19	11	16	7	5	A 134
A 135	Other	F	109	10	8	7	8	5	10	11	11	6	11	11	11	
		M	124	10	14	9	5	15	14	7	4	8	15	10	13	A 135
		F	126	14	14	9	18	7	7	11	12	7	9	11	7	
	XVI. SYMPTOMS AND ILLE-DEFINED CONDITIONS															
	Total		655	65	47	53	44	50	41	54	47	51	63	72	68	

[illegible]

Table 30 Causes of Death by Sex and Month of Death, Residents of Ontario, 1977—Concluded

I.C.D.A. No. (8th Revision)	CAUSES OF DEATH (Intermediate List)	Sex	Total	MONTHS												I.C.D.A. No. (8th Revision)
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
	NXVIII. NATURE OF INJURY															
	Total		4,945	366	335	385	354	435	447	537	461	442	403	389	391	
		M	3,380	233	215	271	223	329	301	362	318	305	288	261	274	
		F	1,565	133	120	114	131	106	146	175	143	137	115	128	117	
AN 138	Fracture of skull	M	466	39	20	31	33	36	42	49	44	48	37	38	49	AN 138
		F	176	17	14	13	11	17	20	16	15	9	18	17	9	
AN 139	Fracture of spine and trunk	M	100	5	3	11	5	13	6	12	12	7	8	8	10	AN 139
		F	57	4	3	3	9	4	8	6	3	2	4	5	6	
AN 140	Fracture of limbs	M	128	10	13	12	11	8	14	10	9	14	8	6	13	AN 140
		F	212	15	15	18	15	15	17	30	12	28	12	19	16	
AN 141	Dislocation without fracture	M	3	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	AN 141
		F	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
AN 142	Sprains and strains	M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	AN 142
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 143	Intracranial injury excluding skull fracture	M	601	41	42	48	31	55	64	59	53	52	56	55	45	AN 143
		F	187	19	8	9	12	13	22	20	16	18	21	15	14	
AN 144	Internal injury	M	784	50	35	59	38	84	67	80	82	81	76	68	64	AN 144
		F	234	15	20	17	19	11	23	18	33	27	10	21	20	
AN 145	Open wounds	M	52	5	6	3	5	4	6	5	3	3	2	7	3	AN 145
		F	11	1	.....	.....	1	1	2	.....	1	.....	.....	1	1	
AN 146	Superficial injury, contusion, and crushing with intact skin surface	M	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	AN 146
		F	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
AN 147	Foreign body entering through orifice	M	98	6	9	3	11	10	7	12	8	10	7	4	11	AN 147
		F	64	1	4	2	4	4	5	11	8	7	5	5	8	
AN 148	Burns	M	90	8	10	6	7	10	5	9	6	7	8	7	7	AN 148
		F	51	10	7	3	5	1	1	7	3	3	1	3	3	
AN 149	Effects of chemical substances	M	473	42	48	49	44	38	23	28	41	36	47	38	39	AN 149
		F	372	36	38	33	39	25	24	37	29	17	35	34	25	
		M	583	26	29	49	38	70	67	97	59	47	38	30	33	AN 150
		F	200	15	11	16	16	15	24	30	23	23	8	8	11	

APPENDIX
CHANGES IN STATUS

Erections

East Gwillimbury, twp.	Became a Town	January 1, 1977
Shelbourne, vl.	Became a Town	December 31, 1976

